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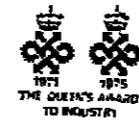
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FINANCIAL TIMES

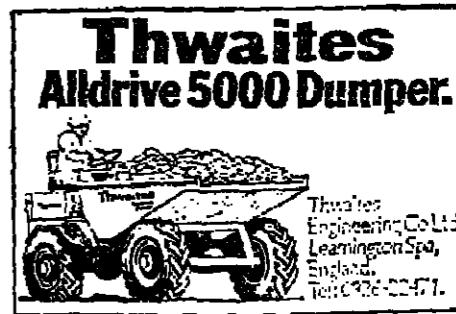
No. 26,699

Monday June 23 1975

** 10p



1975

THE QUEEN'S
AWARD
TO INDUSTRY

NEWS SUMMARY

GENERAL**BUSINESS**

Amin 'may spare' Briton

resident Amin yesterday postponed the execution of British author Mr. Dennis Hills, due to be before a firing squad this morning, and indicated he might spare his life altogether.

Speaking on Radio Uganda of the "success" of the mission by the Queen's two emissaries, Lt.-Gen. Chando Blair and Major Alan Graham, the President said he now planned to send his own "envoy" to London to allow British-Ugandan relations to "start fresh." He is to discuss with his ruling Defence Council this morning the question of Mr. Hills' fate.

The radio said later that Mr. Hills had apologised to Amin for the statements in his forthcoming book which led to his prosecution and admitted they were also.

FO cautious

The Foreign Office in London, however, yesterday retained its cautious attitude, stressing that no further initiative could be expected from Britain. Mr. Callaghan remains willing to go on Uganda, but not under duress.

And officials were at pains to explain that Gen. Blair and Major Grahame had to stoop low under a thatched roof to meet Gen. Amin, and did not go in "on their knees." Back Page

Soldiers please the politicians

Portugal's Armed Forces Movement pleased politicians of all hues in the weekend with its Political Plan of Action, born at last of the eight-day ultimatum Revolutionary Council ultimatum.

The plan, heralded as carrying the revolution forward on promised democratic lines, defines the roles for the parties as agreed before the April elections in maintaining the fourth position, and the constituent assembly. And while this is not new in itself, it does mean an end to the anti-party officers' offensive to kick them out of government.

Bomb mistiming saves 300 IRA

A bomb clearly intended to blow up a special train carrying 300 Official IRA supporters to a commemoration at the grave of Wolfe Tone at Bodenstown, misfired yesterday and exploded just after the train had passed a bridge. Police later found the body of a stabbed man near the spot and initial suspicion for the blast has fallen on the breakaway IRSP.

Sack rape case judge, says MP

Mr. Justice Christopher Humphreys, 73, who freed a double rapist on a suspended sentence last week, ran into some Parliamentary difficulties at the weekend. Mr. Jack Ashley is to table a Commons motion calling for the judge's removal and Mrs. Renée Short called on the Lord Chancellor to fix a retiring age for judges.

Tun Abdul Razak tightens grip

Malaysian Prime Minister Tun Abdul Razak's three vice-presidential candidates in his United Malays National Party's triennial poll were elected, thus considerably strengthening his grip on the party. The poll also highlighted the mysterious disappearance of one, the Petronas chief Tengku Razaleigh, who masterminded the Haw Par Pernas deal and is now tipped as Tun Razak's successor in the 1980s.

Page 9

People, places

PAUL STEPHEN, controversial French General who fought in U.S. Congressional probe of arms sales pay-offs, died last night from injuries sustained when hit by a bus earlier this month.

BIGGEST DEMO since CND days brought 40,000 women to Hyde Park to protest against the Abortion Amendment Bill.

BRITAIN'S James Hunt, in a Hesketh, won the Dutch Grand Prix yesterday. Ferraris of Niki Lauda and Clay Regazzoni followed.

"BLACK HOLE of Parliament," the often sewage-soaked, windowless House of Commons police canteen, should be abolished, MP Greylie Janzen has pleaded.

PLAID CYMRU opens an office in Brussels this week.

BRITISH SHIP Ionic badly holed a Russian trawler in a mid-Atlantic collision and took aboard its crew.

WINNING £50,000 premium bond this week is QK590585, bought in Worcestershire.

ICI pay talks open under pressure

PAY TALKS for some 57,000 ICI manual workers open in London to-day under the threat that strikes may progressively shut down production.

At Winton on Teesside, about 9,000 men have already stopped work in protest over the latest offer of 2.6 per cent, which will be formally rejected by union negotiators to-day.

Another 4,500 process workers at Billingham have banned overtime and threatened to consider strike action if the outcome of the talks to-day is not to their satisfaction.

Back Page

BRITISH AIRWAYS intends to operate Concorde with a premium that ensures a profit, but will allow its level to be fixed in full consultation with the International Air Transport Association, where demands for a surcharge of up to 25 per cent may be made.

This was British Airways' reply to a Lufthansa warning that it would oppose a fare level damaging to its fleet of supersonic aircraft and suggestions that Concorde operations, in effect would be subsidised.

Back Page

THE GOVERNMENT last night was asked for an urgent definition of intent to end uncertainty over the future of British civil aviation. Nine questions have been tabled in the House of Commons for Mr. Peter Shore.

Back Page

Official jobless figures 'mislead'

UNEMPLOYMENT in Britain could lie about half the level indicated by official Government figures, according to estimates made by the Centre for Policy Studies, an independent Tory organisation.

Page 4

BRITISH RAIL plans to start talks with the unions as soon as possible on the economies that have to be made to finance Friday's 30 per cent pay agreement. Finding the £9.3m extra which averted the threatened strike could endanger some jobs and the network's efficiency.

Back Page

COUNCIL WORKERS should have some say in running the authorities by whom they are employed, suggested the Trades Union Congress in its latest drive towards industrial democracy. The idea is that up to one fifth of the seats on council committees, together with full voting rights, should be given to employees.

Page 5

STEEL WORKERS at Port Talbot are asking for official union backing for their six-day strike. All steel output has already been halted and the cold rolling section is now threatened with closure as the number of strikers grows to around 5,000.

Page 5

KUWAIT oil production last year fell 15.7 per cent, according to official figures. Japan remained the major importer, taking 25.6 per cent, and Britain took 18.7 per cent, and France 12.4 per cent.

VENEZUELA oil revenues may slump as much as \$1bn. in the second half of this year, but will not limit the flow of petro-dollars into the nation's investment fund.

NATIONAL SAVINGS figures continued to recover in May according to preliminary estimates. There was a net inflow of \$10.1m. over the month, before adding undistributed interest of £27.5m.

Sales of index-linked retirement issue National Savings Bonds, which began this month are thought to be running at about £10m. a week.

Page 4

COMPANIES

STRONG CASH POSITION at Courtaulds should make it possible to cope with the increasing inflationary pressures on working capital, to repay further sums due from earlier borrowings and to complete the major investment programme begun two years ago, the directors state in their annual report.

Page 26

HARRISONS and Crossfield directors are expecting some what reduced profits this year. But given fair and reasonable conditions, the upward progress which has marked the past decade should be resumed.

Page 26

Fate of voluntary pay policy may be known this week

BY JOHN ELLIOTT, LABOUR EDITOR

Firm indications about the chances of a new voluntary pay policy being developed should emerge by Wednesday night after a series of TUC meetings involving the Prime Minister and employers' leaders.

By then, the Government should know whether it has a few days or not to show sufficient those of their mates," he chance of meeting its target of pay rises to beat the foreign companies, declared.

Reducing by more than half the side-lines in Britain's ability to cope with its economic problems will rest to a statutory pay increase, or sweeping public expenditure cuts which would lead with last Friday night's 30 per cent cut in the Labour

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LOMBARD

Future of the referendum

BY C. GORDON TETHER

"YOU HAVE long been an enthusiastic advocate of the use of referendums to allow the people to have the final say on major issues: what do you feel about its future in the light of the outcome of its first big road test?" This is a question that many readers have been putting to me since the June 5 vote produced a two-to-one majority for staying in the EEC, and it deserves an answer.

I have always seen the referendum as being designed to provide an additional dimension to the democratic process, more specifically as a mechanism to enable the people to shape their own destiny directly when, as is increasingly the case, the Parliament system cannot do the job properly because of major differences within the parties themselves or other special reasons.

I don't believe that anyone can seriously pretend that it was permitted to get even remotely near to functioning on these lines for the purpose of the poll on our European future. The Tory and Liberal parties, for all their talk about the virtues of being responsive to the grass roots, went a long way towards ensuring that it couldn't do that at all by deciding to treat it as just another elaboration of the normal political game. They urged their respective flocks to vote in the way the party said they should do.

So wrong

And this debasing of the referendum by "politicising" it was subsequently compounded in any number of ways. For one thing the political pundits in the Press and broadcast services never stopped harping upon the split created in the Labour Party by its decision to allow its MPs to differ even though there was something altogether deplorable about it. It was, in fact, as it should be. It was the unity displayed by the other two parties that was so wrong.

Then there was the insistence on the pro-Market side on portraying opposition to the Market as being primarily just another aspect of left-wing militancy—the purpose, of course, being to encourage the public to buy a major part of the business community's ideas.

I do not believe that any honest person, whether on the winning or losing side, could regard the EEC referendum as having constituted a satisfactory test of public opinion. But that extraneous short-term political doesn't mean that we should considerations to play a major part in shaping the public's view of our Parliamentary élites as well as our business élites. What we must do, while memories are still fresh, is to start evolving a referendum code aimed at ensuring that next time there is a referendum as containing messages that have little or nothing by this means the job is done to do with the European issue in adult fashion.

TV Radio

BBC 1

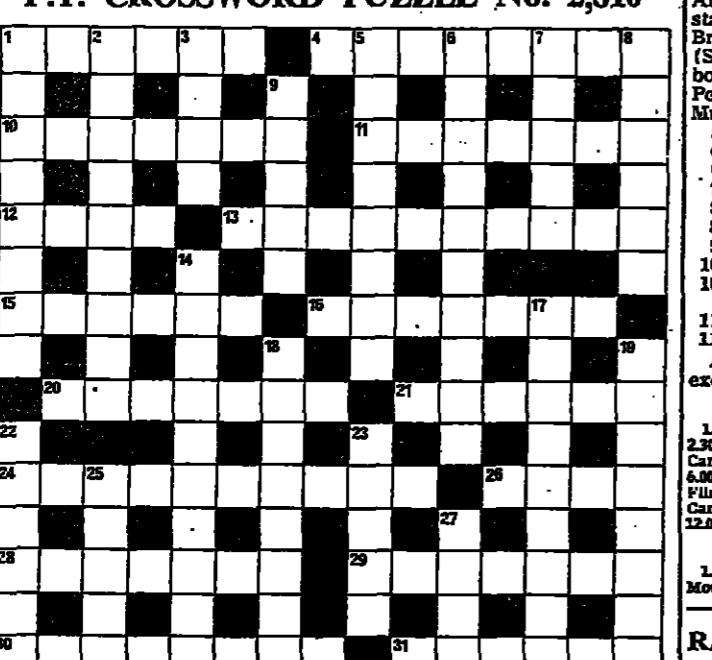
Indicates programme is black and white

1.00 p.m. The Sunday Debate.

1.25 March. Mungo and Midge. 1.50 News. 1.55 Wimbledon Lawn Tennis Championships. 1.23 in Scotland. 10.10-11.00 Mirror of Regional News (except London). Scotland. 11.00-11.30 Read All About It, followed by Scottish Fries the World. 5.15 Hong Kong News Summary.

5.45 News. 6.00 Nationwide. 6.20 Wimbledon 1975. 6.30 Panorama. 6.45 Kojak. 10.10 Churchill's People. 11.05 Read All About It. 11.35 Regional News. All Regions as BBC-1 except at the following times:

F.T. CROSSWORD PUZZLE No. 2,810



ACROSS

- Turn up in green (6)
- Give authority to airmen with money in bank (8)
- Unprecedented giving everybody occasion (34)
- To associate chap with old torchbearer (7)
- 1000-1 on yours truly joining dumb show (4)
- A thorough mess follows meal (4, 6)
- Chef comes within range (6)
- How a mob work their passage (7)
- Crier helps make a change (7)
- Move clumsy in wood (6)
- Free insurance for soft furnishing (5, 5)
- Crazy to come back for KO (4)
- Sugary preserve passed on (7)
- Ship for one brief day to 22 confine to quarters (7)
- See pride disturbed more quickly (8)
- Only just for part of legal profession to go to cathedral (27)
- The solution of last Saturday's prize puzzle will be published with names of winners next Saturday.

DOWN

- Because of being at home so often (8)
- Solid content individual puts in first book (6, 3)
- Train for the bar (4)
- Company with deficit a Labour leader considers enormous (8)
- Becoming exhausted with athletics abroad (7, 3)
- Evil spirit at protest rally before beginning of November (5)
- Discordant tune about to take possession (6)
- Jib at making cake (5)
- Spring back when trailing considerably (4, 6)
- Umpire might possibly tire at bar (9)
- Spoon caught by a fool (8)
- Fruitful source of Protestantism in Ulster (8)
- Small-scale strikes at the cinema (6)
- 200 of complaints at being well-built (5)
- Lightweight cat (5)
- Travel permit enabling six to go to South Africa (4)
- Crazy to come back for KO (4)
- Sticky preserve passed on (7)
- Ship for one brief day to 22 confine to quarters (7)
- See pride disturbed more quickly (8)
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THE WEEK IN THE COURTS

David and Goliath battle enters a new chapter

BY JUSTINIAN

THE SAGA of Mr. Moir, a fight another day for minority shareholder who has commercial reputation, fought a series of battles through the courts singlehanded on behalf of two companies that will reap the fruits of their shareholder's successful litigation against a director of the companies, enters another chapter this week when the Appeal Committee of the House of Lords

insists that the result of the referendum showed that the great majority of Labour sympathisers in the country at large was identified with his particular cause. If so many people went to the polls on June 5 to give expression to their feelings about domestic political issues of this kind, and I am quite prepared to believe that, in the end, they did, then obviously could not have been voting on "Europe".

One thing that seems clear, therefore, from the June 5 affair is that, if political parties are going to involve themselves in such exercises at all, they ought not to be allowed to set about defeating their purpose by engaging in the irresponsible business of playing them for standard party political purposes. And it surely was irresponsible to risk jeopardising the purity of the people's decision on a once-in-a-thousand years issue for the sake of, for example, putting a spoke in Mr. Moir's wheel.

Unwarranted political manipulation is not the only aspect of "holding the ring" that we can now see will have to be attended to in any future referendum. British Business for World Markets spotlights another when it says in a report on Press behaviour that only one newspaper approached traditional British standards of fair play. Another is to be seen in intervention by the business community of a type and on a scale that would be unthinkable in a General Election and a third in the huge disproportion in the financial fire-power of the two sides.

I do not believe that any honest person, whether on the winning or losing side, could regard the EEC referendum as having constituted a satisfactory test of public opinion. But that extraneous short-term political doesn't mean that we should considerations to play a major part in shaping the public's view of our business élites as well as our political élites as well as our business élites. What we must do, while memories are still fresh, is to start evolving a referendum code aimed at ensuring that next time there is a referendum as containing messages that have little or nothing by this means the job is done to do with the European issue in adult fashion.

The way in which politicians of all parties have been interpreting the outcome of the referendum as containing messages that have little or nothing by this means the job is done to do with the European issue in adult fashion.

Mr. Moir's riposte was not simply to defend the libel action but was to counterclaim for damages and a claim that Dr. Wallersteiner should pay to the company (and an associate company) sum totalling £500,000.

The first move in the protracted litigation was Mr. Moir's application to have the libel claim struck out for want of prosecution.

A year ago the Court of Appeal confirmed the judge's decision in order striking out the libel action; and there is no appeal by Dr. Wallersteiner to appeal against that decision. Mr. Moir has effectively killed off the claim that he has defamed Dr. Wallersteiner. But the issues raised in the circular are still very much alive. While some harsh things were said by one at an order from the court that the company should indemnify Dr. Wallersteiner, the latter lives to him against the claim of the (No. 2) [1975] 3 WLR 389.

Costs question

If Dr. Wallersteiner is successful this week Mr. Moir is asking that he be allowed to pursue a separate issue that was raised in the Court of Appeal more recently about the costs of financing the continuing litigation.

For 10 years now Mr. Moir has devoted all his slender resources to the pursuit of justice. He has received contributions from other shareholders but these have been exhausted.

The judgment he has obtained, if and when it is recovered, will not go to him but to the companies. While he has recovered costs for the past encounters in the Courts (which may not cover all the money expended, and certainly will not compensate him for the time and labour he has devoted to the case) he wanted to be protected against the risk of liability in the future.

The Court of Appeal held that it was always possible for a minority shareholder to obtain an order from the court that the company should indemnify him against the costs of the libel action.

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Inflation 'distorts effects of tax laws'

BY MICHAEL BLANDEN

THE LAW Society, which represents Britain's solicitors, wants the Treasury and tax authorities to take another look at the higher rate income tax scales announced in the last Budget.

Its Revenue Law Committee says the combined effect of the new taxes and inflation is "producing an increase in the real effect of taxation which is out of all comparison with the adjustments in the rates which have been made in the past two years."

Commenting on the 35 per cent basic income tax rate and the investment income surcharge on excess of investment income over £1,000—£1,500 in the case of an over-65 taxpayer—the committee says: "If an individual earned £6,000 per annum in 1973-74, his highest rate of tax would then have been 40 per cent."

If he earns a comparable income adjusted in accordance with the index of retail prices in the year 1973-74 the combined effect of inflation and of the increases in tax in the Finance Act 1974 and the last Budget mean his top rate of tax is now 50 per cent.

"This is an increase of 50 per cent in the top rate of tax and is only one example of the increase which is taking place, not only in Income Tax but also in Capital Transfer Tax and Capital Gains Tax as a result of inflation."

Apart from two clauses, the Budget appears to give no recognition to the effect of inflation on taxation, says the committee. "With inflation running at over 20 per cent per annum the whole intention of tax legislation as originally enacted is distorted."

Recovery in savings continues

By Donald Maclean

THE RECENT National Savings recovery continued last month, according to preliminary figures, which show a net flow of £10.1m. into the movement over the month, before adding undistributed interest of £27.8m.

In May last year there were net withdrawals of £35.9m. more than double undistributed interest of £25.5m.

Last month's figures are dominated by net receipts of £10.8m. by the Trustee Savings Banks, while Premium Bonds attracted net investments of £6m. and British Savings Bonds a net £5.8m.

The index-linked Retirement issue of National Savings Certificates (available to those of national retirement age) did not go on sale until the beginning of this month, and thus does not figure in the latest returns. It is thought, however, that sales have been running at about £10m. a week.

OBITUARY

Sir Richard Clarke

SIR RICHARD CLARKE, a member of the editorial staff of former senior civil servant, died on Saturday aged 64.

Sir Richard — known to his friends as "Otto" — was Permanent Secretary at the Ministry of Technology from 1966 until his retirement in 1971.

Before the war, he worked with the British Electrical and Allied Manufacturers' Association and applied his considerable mathematical talents to the then and at the Financial News (later amalgamated with the Financial Times). He was a visiting lecturer at Cambridge University.

He joined the Civil Service in 1939 and became an Assistant of Stock Market trades. The Secretary in the Treasury in 1945. He was promoted Under-Secretary in 1947. Third Secretary in 1955 and Second Secretary (in charge of the Public Sector Group) in 1962.

Since his retirement, Sir Richard held non-executive directorships at Courtaulds, EMI and Guinness Mahon and GKN. W.W.R. writes: Sir Richard the Financial News to join the

Clarke was from 1933 to 1938 a Treasury.

Official jobless figures 'seriously misleading'

BY MICHAEL BLANDEN

THE TRUE LEVEL of unemployment in the U.K. could be about half of the official figures published by the Department of Employment, according to estimates produced by the Centre for Policy Studies.

The Centre, an independent organisation, was set up by Conservative Party leader Mrs. Margaret Thatcher and Sir Keith Joseph.

It is evident that even at the present time, real vacancies exist: those unsuited to regular full-time employment reckoned at 210,000 in June, those in between jobs (125,700), and occupational pensioners not seeking work (50,000).

Compared with the total of registered vacancies by a very considerable degree," the Centre says.

Accepted uncritically, the official figures "are seriously misleading as a guide to the labour market, to the present level of unemployment."

It suggests that at the same time, the real level of job vacancies is substantially greater than the official total of 141,300, at perhaps about 405,300.

It is evident that even at the present time, real vacancies exist: those unsuited to regular full-time employment reckoned at 210,000 in June, those in between jobs (125,700), and occupational pensioners not seeking work (50,000).

These fell into three categories: those unsuited to regular full-time employment reckoned at 210,000 in June, those in between jobs (125,700), and occupational pensioners not seeking work (50,000).

The numbers of these had been estimated on the basis of statistics and information from the Department of Employment and deducted from the official total for the U.K. unemployed.

The adjustments did not, however, take into account the "fraudulent unemployed" — those working on the "lump," or in some other occupation who illegally register to claim benefit — nor on the other side those who were genuinely unemployed but did not register. Both these categories were too difficult to quantify.

The adjustments still show an underlying upturn in the level of unemployment: the Centre's figures indicating a rise of 10,800 in the total of U.K. unemployed in June. Vacancies are falling, the adjusted figures showing a drop of 12,900.

Launched in France last September, the CX is now on sale in most European markets. Production is running at 450 a day, a high rate for a car

of its capacity and price, and as high as the D Series ever achieved.

The CX won the car of the year award this year, and its price reflects the high level of luxury and refinement that Citroen has aimed at for the new model. The car is claimed to have a top speed of almost 110 mph, and overall fuel consumption of about 22 miles per gallon.

When Citroen discontinued production of its 2.7 litre SM model this year, the CX will be its largest capacity car.

It is a measure of the slow process of internationalisation in States which are parties to it to maintain ventures that both were drawn up at an international conference in 1971 and have only now come into force.

Both conventions are the result of a programme carried out by the Inter-Governmental Maritime Consultative Association (IMCO) — United Nations establishment after the Torrey Canyon tanker disaster of the Seilby in March 1967.

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It is a measure of the slow process

LABOUR NEWS

TUC call for employee say in local councils

BY LORELIES OSLAGER, LABOUR STAFF

PROPOSALS for a radical reform and the TUC is seeking consultations with the Government "in local government" in which workers say in running the course." The proposals for workers participation in local government as for the rest of the working class after the TUC's call that community. Councils have a responsibility to their employees as well as to the electorate...".

It is proposing that local authority employees should be given up to one-fifth of the seats on council committees with full voting rights.

The proposals, drawn up by the TUC's local government committee, have been sent to Mr. Anthony Crosland, Secretary for the Environment, for study. They would require changes in the law.

The letter to Mr. Crosland

Port Talbot strikers seek union backing

BY OUR LABOUR STAFF

STEEL WORKERS at Port Talbot, the centre of BSC's steel development strategy in Wales, are seeking official union backing for their six-day-old strike which has halted all steel output at the plant.

The demand is being made as the men's union, the Iron and Steel Trades Confederation, resumes negotiations with BSC on elimination of all week-end

30 per cent. pay claim to-day.

The Port Talbot strike is counter to a long-standing agreement to halt production in the cold rolling section, where

several hundred operatives decided over the weekend to stop work, bringing the total number of strikers to about 5,000.

The Iron and Steel Trades Confederation is expected to raise the issue which initially led to the stoppage in the pay talks to-day or when the TUC Steel Committee meets the Corporation to-morrow.

The Port Talbot men first stopped work to protest at the elimination of weekend shift work at the plant in the wake of BSC's agreement with the trade unions on a cost-saving programme designed to avoid once-threshold massive redundancies.

The ISTC executive, according to officials, is "incensed" at the negotiations with BSC on elimination of all week-end

30 per cent. pay claim to-day, work, which it claims runs

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several hundred operatives decided over the weekend to stop work, bringing the total number of strikers to about 5,000.

BR plans more economy talks with unions

BY OUR LABOUR STAFF

WITH THE threatened railway strike averted by Friday's 30 per cent. pay agreement, British Rail plans to start talks with the unions as soon as possible on the economies that have to be made to finance the deal.

Mr. Richard Marsh, BR chairman, has said already that the 29.3m. needed for the rises agreed on Friday—which come on top of the previous £7.5m. arbitration award—will have to be found within the industry. This could put some jobs and the railways' efficiency in jeopardy.

BR said yesterday that it had no concrete plan yet to achieve the necessary savings. The matter would now be discussed with the unions.

Seamen's decision expected

BY OUR LABOUR STAFF

A DECISION is due this week on the claim after calls for a strike had been narrowly rejected by the executive. outstanding private-sector pay dispute—the seamen's claim for £40 for a 40-hour week which the employers say would add 80 per cent. to the wage bill.

The arbitration tribunal which has been hearing evidence from both sides is expected to announce its award to-day or to-morrow, in time for the Altnair, voted yesterday to national executive of the sea return to work to-day while negotiations resume on a new pay men's union to consider it during discussions from the employers. They had been on strike for 11 days

Wednesday to Friday.

The union agreed to arbitration seeking a rise of £5.50 a week.

You have more to give the future than you may think

A bequest to Help the Aged can continue your goodwill for many generations by providing day centres and other practical help to the desperately lonely and needy all over the world.

It means that old folk struggling alone against dismal housing conditions and hunger are given a new lease of life and friendship and help.

No Gift Tax is payable on legacies to charity up to a total of £100,000, and a large estate can actually save considerable duty.

For full information write to:

The Hon. Treasurer, The Rt. Hon. Lord Maybray-King, Help the Aged, Room FTIS, 8 Denmark Street, London, W1A 2AP.

£150 inscribes a name on the Founder's Plaque of a new Day Centre.

£100 names a hospital bed in memory in India or Africa.

The Kenya-based UN Environmental Programme is behind next June's Vancouver conference on the problems of urbanisation. John Worrall reports from Nairobi

A new deal for the bursting cities

SO MANY dire predictions have come from Mr. Maurice Strong and his professional particular. Action was demanded "instead of a re-analysis of the whole human condition," Britain's representative, Mr. T. P. Hughes, said. "This organisation is becoming numb by the complexity of it all. There is no end to the catalogue of disasters facing the world—pollution of the seas, rivers and atmosphere, the march of the deserts, degradation of the soil, the plight of overpopulated cities.

They do not take up initial calls by some unions for 50 per cent. employee representation on local councils as such, and thus implicitly acknowledge the supremacy of political over industrial democracy.

The TUC suggests that local authority employees belonging to unions should have the right to elect representatives from among their ranks to sit on lower-level bodies such as the governing authorities of schools and colleges, and on various council committees.

The employees should have at least two seats on each body, but their number should not exceed 20 per cent. of total membership.

For single-purpose bodies such as education or health committees, only the workers directly concerned would elect representatives. But representatives on committees serving more than one department, such as finance or policy and resources committees, would be elected by all trade unions employed by the local authority.

The TUC says in its letter that teachers have been represented on local authority education committees since 1902.

The principle had thus already been accepted that council employees with special knowledge could contribute to the formulation of programmes and policies.



Mr. Maurice Strong, executive director of the Nairobi-based United Nations Environmental Programme

sounder houses for the millions whose only hope now is in catchment areas for rainwater, desalination plants to provide drinking water from the sea, solar stills to make water, water atomisers to convert one litre of water into enough liquid for 100 people to wash their hands—all are being developed in various parts of the world.

Drinking water from sea catchment areas for rainwater, desalination plants to provide drinking water from the sea, solar stills to make water, water atomisers to convert one litre of water into enough liquid for 100 people to wash their hands—all are being developed in various parts of the world.

The British environmental team says its national contribution to Habitat '76 is being prepared with the intention of achieving an exchange of views on a range of practical solutions. Our objective is to seek solutions to the problems of how to control and shape the changing environment of our settlements in a way that benefits the community as a whole.

Housing

A great deal of attention is being paid to housing for the world's needs. 30m. new housing units a year to keep pace with expanding populations. New housing materials will occupy a lot of space at Habitat '76, with all the experiments and developments in recycling waste such as mud, straw, sugar cane, rice husks, coconuts and processed garbage straight from the towns.

For the conference there is a word of warning about over planning, or worse planning, from a UN expert who has visited a housing scheme for nomadic families. The families were living in their tents, and the animals were living in the houses. Simply because houses were often in their nature and experienced.

Blight

.

One of the important functions of Habitat '76 is to demonstrate to poor developing nations how they can go on developing as they must, while at the same time avoiding the appalling environmental blight which the older nations have created in their backyards. There is a strong feeling among some developing countries that the huge cost and inhibitions of environmental management will retard their development; environment is only for the rich, they say.

To focus attention on this almost unstoppable urban drift and to correct the lack of forethought to deal with it in most countries, the United Nations has planned a practical and down-to-earth exhibition and conference which will not only explain the problems but also seek to put forward practical means to make human settlements better places to live in.

The conference is a massive idea, ideas are pouring out of the world's environmental management will retard their development; environment is only for the rich, they say.

called Habitat '76 and will be held in Vancouver, Canada, in June 1976. A vast exhibition year 2000 the world's water centre is to show how to build needs will have increased four-fold.

FREEDOM. THAT'S WHAT YOU GET OUT OF A BANK ACCOUNT WITH LLOYDS.

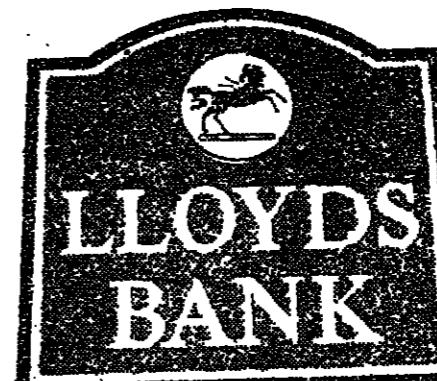
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We agree that a cheque book is a useful thing to have. But at Lloyds, our customers know that we can offer a good deal more than that.

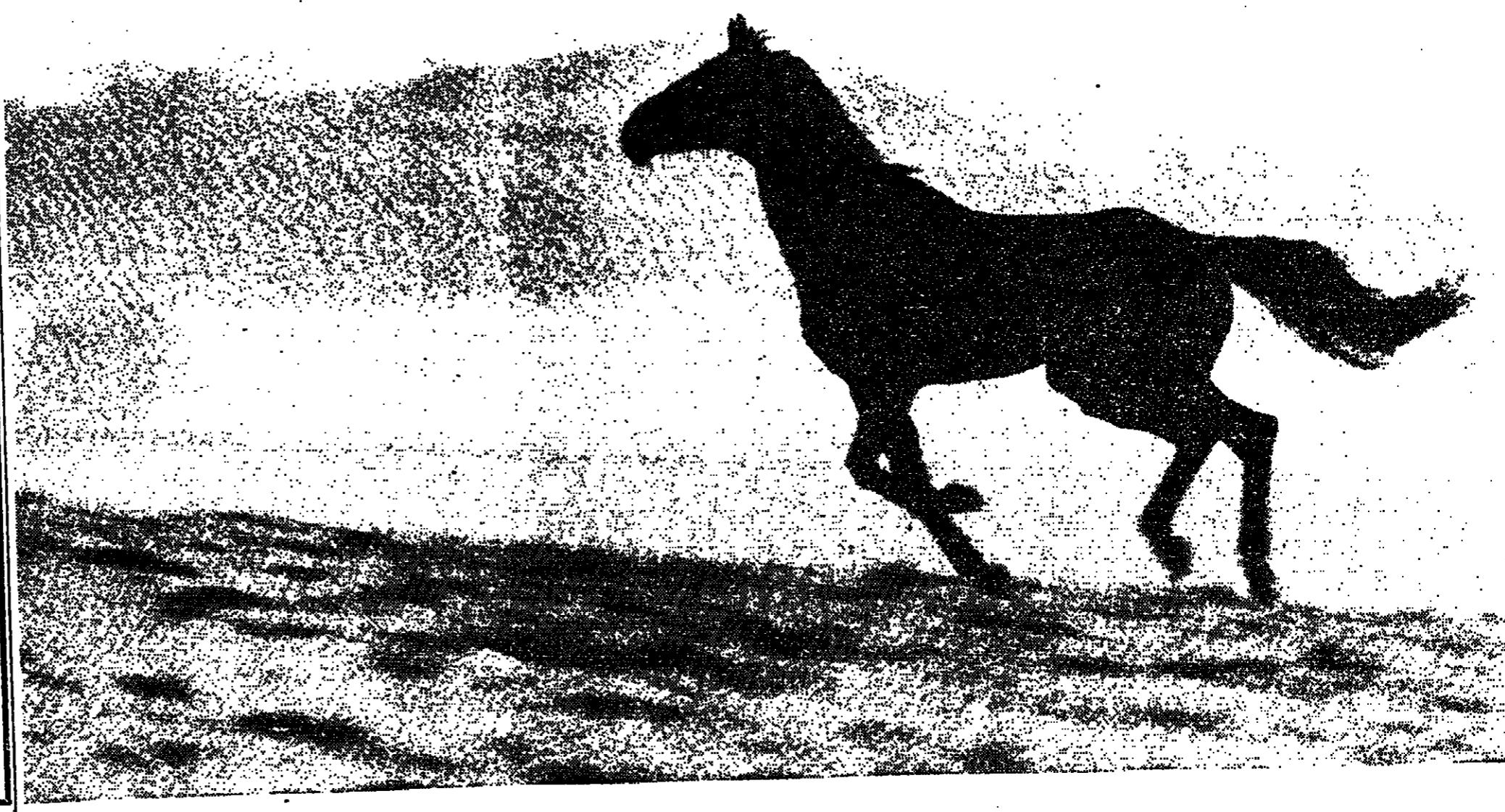
We can give you freedom.

Freedom from so much of the worry, routine and paper work that can surround the business of money.

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A LOT MORE THAN MONEY
AT THE SIGN OF THE BLACK HORSE



THE JOBS COLUMN

Scoopered • Editor • Food

BY MICHAEL DIXON

IT surely can't be a secret that About 8,500 copies of each issue of the only real reason journalists are printed to supply news of have for chasing after scoops is the division's activities and the joy of confounding their general interest stories about competitors on other news-bits of ICI to readers in papers—in my case, the education, Essex, Lancashire, Teesside, Dumfries, France, the Netherlands, Portugal and Spain, as well as at Welwyn.

Charles who—as befits a professional publicist—has a degree in theology, wants someone

to be expelled from Britain. And industrial relations would also naturally on the day of printing come in handy, as would a nose

I went to the appropriate Press for the newsworthiness of watering place to wallow in the large company life. Age early

inferiority feeling that my stuff Lewis (P.O. Box No. 6, Bessemer, Herts. AL7 1HD—tel. 23400).

So it is in somewhat desperate

I gather, by the way, that

they had noticed that my story some help on local Press rela-

had appeared. Ever since that tions, will be more than £5,000.

Applications to 32-year-old Mr. Lewis (P.O. Box No. 6, Bessemer, Herts. AL7 1HD—tel. 23400).

Either women or men, candidates need to have experience in a high-class company marketing

operation in brand or product-creature. Charles Lewis, who read "Be where the action is!"

manages the new public relations department at ICI Plastics. Not good journalism. It's an old ably though not essentially all aspects of the financial func-

Division headquarters in Welwyn Garden City, is looking for remember the classic news and something around 28 to 38

an editor for the division's fortnightly paper. Plastics News, gets printed in this paper who good at communication and to

writes old clichés. What we want

here is new clichés."

THE LONDON-BASED Central

Council for Agricultural and

Horticultural Co-operation is

looking for two skilled mar-

keteteers, I can reveal. Ken Miles,

who has been head of marketing

there for around three months,

says that the organisation en-

courages and guides the

development of farming co-

operatives in the U.K. There are

more than 600 of them, and their

total turnover exceeds £700m.

His responsibilities include

developing the marketing of

produce sold off British farms,

which means working closely

with supermarkets, wholesalers,

consumer groups, food com-

panies, and so on.

Mr. Miles (formerly with

Unilever and Watney) wants

one of the recruits to work in

meat marketing, and the other

in vegetable marketing. Both

will operate in conjunction with

development staff "in the field."

Either women or men, candi-

dates need to have experience in

accountancy/company secre-

tary, and to be able to develop

all aspects of the financial func-

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accountancy/company secre-

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</div

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The Executive's World: The Office

EDITED BY JAMES ENSOR

MARY DUNN'S GRADUATE SECRETARY DEMANDS

"Something she can call her own"

MARY DUNN has just been made the first woman professor at the University of Strathclyde. This university was the first in Britain to elevate secretarial studies to degree-course status.

Professor Dunn has headed the Centre of Secretarial Studies—now the Department of Office Organisation—since its inception in 1970. There are currently some 1,200 graduate and post-graduate secretaries who have completed the three or four-year BA degree course.

The philosophy behind the high-level training of secretaries is a simple one according to Professor Dunn. "The able young women who want a secretarial or broader business career should be able to study for that career alongside their peers in the university environment. They must have a sound understanding of the theory and practice of management because they are going to be working with someone at the top. On the other hand modern management, facing pressures its predecessors never dreamed of, needs the assistance of secretaries whose education and training is of university level."

Strathclyde is still the only university to offer a degree course, although Professor Dunn thinks it significant that the Council for National Academic Awards has said it will consider degree courses with secretarial studies. Several Polytechnics already offer high-level secretarial courses, although without the BA degree.

Miss Dunn firmly refutes the suggestion that "her" girls may emerge after graduation with too academic or too sheltered an outlook. "We place great emphasis on skills, and the whole of the third year of the course is devoted to purely secretarial studies. It's my constant fight in the university to quell the great cry for us to be more academic."

"There is a tendency these days to play down the skills. It's a form of intellectual snobbery, and certainly not in keeping with what employers want."

The course consists of 11 qualifying classes: subjects studied by the undergraduate include shorthand, typewriting graduate, also apply quite



Mary Dunn—Strathclyde's first woman professor

"We do tell our girls to intelligence and ability want to remember that although they take a University degree in their degree, they have secretarial studies."

Some girls with women's lib ideas take the course with no intention, they say, of becoming

most be willing to listen and "just" a secretary, simply because it will get them in at the level they want. What they

don't so readily appreciate early on is that the jobs they get are very exciting, challenging and rewarding."

Miss Dunn holds no brief for the opinion that inside every secretary there is a "junior executive" struggling to get out.

Having taken several years to complete their comprehensive secretarial training, many girls are not prepared to serve the long apprenticeship necessary to go into management. They want

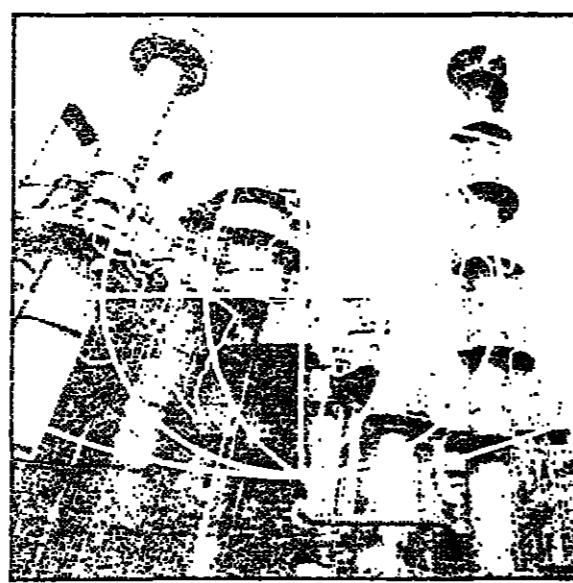
Most of Professor Dunn's to be right in the thick of things

and other business machines study and practice, business economics, administration, industrial relations, marketing and office organisation. There is also a post-graduate diploma course in secretarial studies.

After such formidable and lengthy training the Strathclyde graduate secretary expects adequate reward in terms both of job satisfaction and remuneration.

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The end of the electric typewriter

BY ROY LEVINE



The IBM Memory Typewriter taking over from the electric

OFFICE EQUIPMENT technology is so rapid these days that often seems difficult to keep pace with obsolescence. In the U.S., leader of the innovators, many large companies are appointing special office managers whose sole job is to keep an eye on the changing face of technology, so that the increasing availability of cheaper text editing equipment bought today is not outdated tomorrow.

One of the most important developments forecast for the second half of the 1970s is the demise of the electric typewriter—yet in the U.K. the electric typewriter market is growing rapidly as many offices are replacing manuals. Almost all of the manuals made in the U.K. are for export while some £20m. is spent importing electric typewriters mainly from the U.S. and Germany. Yet the trend in the U.S. is that word processing machines are replacing electrics—and it is normally only a matter of years before an American trend makes an impact in this country.

According to a survey* just published by Quantum Science Corporation, the market for office electric typewriters in the U.S. will peak in 1976 as the trend to text editing (or word processing) becomes more pronounced. By 1977, the annual sales of text editing equipment will exceed that of office electric typewriters.

Naturally, in spite of the steady decline predicted for the electric typewriter market, the machines will continue to be important—in 1978, the report (1973-78) the annual forecast for the CRT (Cathode Ray Tube) and shared processor systems against an overall growth rate of just under a fifth.

The main reason for the rapid shift to automatic preparation of texts is the search for machines that can help maintain or increase productivity in the office during a period when the number of clerical

editing market is expected to grow at 18.6 per cent. a year to \$700m.

Single text editors have been the mainstay of the text editing market and will continue to lead throughout the period. But overall there will be a shift in growth rates in favour of the keyboard display and shared processor systems. Annual growth rates approaching 100 per cent. a year are forecast for the CRT (Cathode Ray Tube) and shared processor systems against an overall growth rate of just under a fifth.

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According to an excellent study of the European market done by Mackintosh Consultants*, the installed base of text processors in Germany was 22,000 units at the end of last year. By the end of 1979, the installed base will be worth an estimated 160,000 units, when there will be nearly 16 million office workers for every 1,000 office workers.

In the U.K., where the office population is forecast to grow from 8.7m. people to 9.7m., there will be only 7 million office workers per thousand office workers.

The installed base in the U.K. at the end of last year is estimated at 9,700 machines, mainly paper-based. Unit volume is forecast to rise at no less than 50 per cent. a year, creating a base of nearly 70,000 mainly magnetic disk units by 1979. In volume terms the market is expected to rise by 22 per cent. a year to \$88m.

Most of these surveys were prepared before the harshness of the present economic recession began to show and in the light of current experience, the German average of \$7,700. Furthermore, American business spends an estimated \$12bn. a year on the preparation of text, an activity which is virtually all labour intensive.

Only in Germany where IBM developed word processing is there the same commitment by business to seeking better ways of producing texts. There, relatively high secretarial costs and the presence of a strong indigenous text processing typewriter industry generates the same keenness to create efficient typing.

despite their much lower cost, partly because the P.O.'s Marketing Department holds that demand for a non-visual service is limited.

The conference on July 18 in London will bring together communications experts and academics from a wide range of organisations.

Conference details from: Mr. Ben Turuk, FTS, Walton Hall, Open University, Milton Keynes, MK7 6AA. Tel: 0908-72066. Conference fee: £5.

CHRISTOPHER LOPEZ

A measure of clerical efficiency

BY DAVID CHURCHILL

CLERICAL EFFICIENCY is probably one of the last frontiers available to cost-conscious managers. Not only is office bureaucracy increasing at an alarming rate, but also the cost and availability of office staff is prohibitive. Bernard Marks, chairman of the Alfred Marks Bureau, reports that secretarial and clerical staff are as scarce now as they were during the boom times of 1973. Yet while most managers are well aware of the problem, they feel unable to cope with the situation. An executive will often be better able to plan a merger or launch a new product than he can effectively organise his secretary's time.

The benefits that can be

management, however, can be substantial in both cost savings and sheer efficiency, and these are fully outlined in a new booklet* published by the Institute of Chartered Accountants in England and Wales. It suggests that in many offices, staff time is only effectively used for about 50 per cent. of the time. In wage departments, for example, three days of intensive work preparing payrolls are balanced against two days of relative inactivity.

The booklet questions, however, whether the management is aware of situations such as these, and what would be the possibilities of bringing in extra work or lending staff to other departments on slack days. And if the total company staff increases, at what point is an extra wages clerk needed—and when will he become fully employed.

These, and many similar questions such as the true cost of typing a letter, can only be answered by measuring clerical work. This is practical, say the accountants, for about 50-80 per cent. of office work and the more repetitive the work, the easier it is to measure and more accurate the results.

Mechanical work, which involves use of duplicators or photocopying machines and accounts for about 30 per cent. of total office work, is almost completely measurable. Creative work, however, is hard to measure but can be predicted or estimated.

Output identification

There are several ways of physically measuring clerical work, but the booklet suggests choosing output identification units (OIU) as a basis. These OIUs should be uniform for one department, easily counted, and the logical output of the department. Thus an OIU for a wages department could be "one wage packet"—perhaps counted by payroll lines—plus such subsidiary OIUs as a monthly tax summary.

Measurement can be carried out on a self-recording basis, or by batch counting or activity sampling to establish time taken. The more sophisticated the measurement required—such as multiple regression analysis—the more staff have to be trained or outside consultants called in.

But measurement by itself is of little intrinsic value. Its worth is only apparent if the results are used to set standards or targets which are then used to plan output, staffing levels, and monitor progress.

Arguably, objective measurement of standards should ensure that there are enough staff for the work as well as everyone having a satisfying full day's work. And there is the bonus for staff in that productivity deals can be negotiated, ensuring a fair rate for the job.

Accountants' Digest: Clerical Work Measurement, published by the Institute of Chartered Accountants in England and Wales, price £1.25.

Telephone talk

ONE OF the most ambitious—and successful—examples of how the telephone can replace or augment face-to-face meetings will be described in detail next month at a major Teleconferencing seminar.

The Open University, which is organising the conference*, will describe how 35 groups, trials—and carrying tariffs each of one teacher plus seven which are considered prohibitive separately—located students live by some potential users using their home telephones. More basic, sound-only, systems have been holding group have received little attention

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sample of its kind ever taken in this country, PERSONAL SAVINGS AND WEALTH IN BRITAIN, was compiled by the Economists Advisory Group and written by E. Victor Morgan, Professor of Economics at the University of Reading.

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OVERSEAS NEWS

Angolan leaders face uphill reconciliation task

BY JOHN WORRALL

LEADERS OF Angola's three liberation movements, having brought out of the Angolan bat and insisted on them shouting to stop violence and "harambee," the Swahili word for home to-day facing Kenya for home to-day facing the problem of how to implement the pact with their supporters.

The agreement was reached yesterday at Nakuru, and included pledges to free all prisoners and guarantee to each other the right to free political activity anywhere in the country. They also agreed to disband the civilian population and form a national army with a maximum of 30,000 men, close individual training camps, eliminate distinctive uniforms and insignia, and set a date in October for elections to be held before Angola becomes independent from Portugal on November 11.

The three leaders said in a communiqué that if difficulties arose another summit would be held in Angola.

At the end we were treated to a display of the spectre of these deadly political rivals Agostinho Neto, Holden Roberto and Jonas Savimbi hugging and jostling each other in an emotional reconciliation scene. The veteran Jomo Kenyatta stood by the extreme difficulty facing them over the elections which

brought out of the Angolan bat and insisted on them shouting to stop violence and "harambee," the Swahili word for home to-day facing Kenya for home to-day facing the problem of how to implement the pact with their supporters.

They decided to give more support to the transitional Government now split by dissension. The Government had made laudable efforts to resolve the problems facing Angola but they admitted that they themselves and their followers had contributed to the Government's weakness by acting without its sanction or not giving it full support.

The leaders solemnly agreed to Government decisions, to collaborate positively with the Government, to observe the principles of the movement, to be disarmed and likewise the Zambians who came to join the Portuguese army.

The aim is to immediately campaign to prepare the civilian population, voluntary to give up their arms.

The leaders admit, however, that the extreme difficulty facing them over the elections which

NAKURU, June 22.

entail a census, a 20 days electoral campaign preceded by the promulgation of the electoral law and the fundamental law. The elections are to be held in October with the first meeting of the constituent assembly some time in November.

In the view of the worsening economic situation in Angola the leaders are to urge the transitional Government to speed up the clearing of the congested Luanda and Lobito harbours.

Both sides have agreed to honour commercial accords at the international level, impede strikes and salary demands, control inflation, stop diamond smuggling and ease communications to Luanda and other population centres.

A national commission for refugees is to be set up to settle the thousands of Angolans returning from exile and reintegrate them into the economic life of the country. The Katangese ex-gardens who fled to Angola after the Congo war are to be disarmed and likewise the Zambians who came to join the Portuguese army.

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The leaders admit, however, that the extreme difficulty facing them over the elections which

Canadian pulp mills face strike

By Robert Gibbons

MONTREAL, June 22.

MAJOR PULP and paper companies in eastern, central and western Canada have announced shutdowns this summer as wage bargaining enters the critical period.

While most industry observers believe there is a strong possibility of a strike in the west, perhaps lasting as much as six weeks, some hope remains that the democratic lines of the Canadian Pulp and Paper Council's

will be honoured while it has decided to make it stick with independence on November 11th.

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Economy grinding to a halt

BY OUR OWN CORRESPONDENT

WHATEVER THE outcome of the summit conference between the leaders of the three Angolan liberation movements in Kenya, it is becoming clear that the Angolan economy is rapidly being brought to a halt by strikes and the present wave of unrest, discharging their loads or taking

Luanda is increasingly a city on new cargoes. One ship has been brought to a halt by strikes and the port, which is waited over 90 days to off-load crucial to all exports and imports its cargo of Swedish wheat and for the industrial and coffee another has waited empty for growing north has been hit by a month to pick up a cargo strikes for nearly a month. The cement. While Luanda is port-hired dockers struck first in critically short of sugar two mid-May but as soon as they boats containing 3.5 tons of were awarded a back-dated in-sugar have been waiting for the stevedores who are more than three weeks. Even more important, the responsible for the actual load-strike is affecting Angola's coffee and unloading of ships exports. Angola is the third

LUANDA, June 22.

largest coffee exporter in the world, but of the 7,000 tons that should have been loaded in May only 1,400 were taken on board and even if the strike were to end tomorrow, no coffee would be loaded this month as no suitable vessel is available.

Besides the strike, importers and exporters have complained of a massive fall in productivity of dock workers. For the port of Luanda, productivity is down to 25 per cent of what it was before Portugal's April 25 coup last year.

Besides the fall in productivity, another problem in the docks has been the reduction in working hours caused by the present unrest. Whereas stevedores could once be found to work three shifts around the clock, the harbour now closes at 9 p.m. Dock workers have to travel back to the troubled townships that surround Luanda to comply with curfews. In addition, one stevedore reported that during the present strike, he has been losing a far higher proportion of cargoes through theft and vandalism, although actual looting in the city itself has not occurred.

If the port situation is bad, road transport is in desperate straits. Luanda relies on trucks to bring in its food supplies and the coffee exporters bring their product to the dock-side warehouses by road.

Syria offers Kurds help against Iraq

BY Gwynne Roberts

SYRIA HAS offered the Kurds support "in every respect" if they renew their rebellion in Northern Iraq against Baghdad, according to informed Middle East sources.

But Kurdish political leaders now living in exile in Iran are naturally disturbed by any offer of aid, especially after their closest ally—the Shah withdrew all military support so abruptly in March.

The first offer of Syrian aid to the Kurds was made in March but, subsequently, the source said, "the line has been kept open."

The Kurds are aware that Syria have deteriorated markedly since March when Iraq charged that Syria was hoarding the water of the Euphrates River behind a dam being built in Northern Syria with Soviet aid. The Euphrates originates in Turkey and flows through Syria and Iraq to the Gulf. Damascus announced this month, however, it would provide Baghdad with the water it needed.

Lybia, incensed at the Baghdad-Tehran accord, is also known to be showing an active interest in Kurdish developments, although it is uncertain whether it has extended to an offer of active support.

Parties to be merged with ruling Aden front

By Michael Tingay

TWO OF the political parties of the People's Democratic Republic of Yemen will be incorporated into the leading National Front political organisation later this year. This was announced by Mr. Abdul Fatah Ismail, secretary general of the NFO, at a military parade and mass rally in Aden to-day to mark the sixth anniversary of the "corrective revolution" of June 1969.

The two parties—the People's Vanguard Party, formerly Buddhist, and the People's Democratic Union, South Yemen's Communist Party, will formally amalgamate with the NFO at the next congress in September, when the three parties will be known as the United National Front Political Organisation.

This marks a further consolidation of the national front and its effective political power in the country. To-day's anniversary of the Paris Bourse.

Portuguese parties pleased at firm stand by military

BY JANE BERGEROL

LISBON, June 22.

PORTUGUESE parties from all major the parties alone are not which is expected to double the parties have greeted the Armed adequate vehicles for popular balance of payments deficit to forces' movement's week-end participation in the revolution, around £300m, and cause a fall political plan of action" as the most important revolutionary authority, the supreme council manifesto since the AFM's measures to ensure that laws are 1974. They say it carries respect while it has decided to end indiscipline in the armed forces by banning political

independence on November 11th, an election in between, and the leaders to organise it all themselves with the virtual abdication of Portugal from all responsibility.

While most industry observers believe there is a strong possibility of a strike in the west, perhaps lasting as much as six weeks, some hope remains that the democratic lines of the

AFM and the parties before the April elections.

While this represents no sub-

stantial change it does represent a defeat for the anti-party officers who tried to kick the parties out of Government.

It has also encouraged

the Armed Forces Movement to settle the thousands of Angolans returning from exile and reintegrate them into the economic life of the country. The Katangese ex-gardens who fled to Angola after the Congo war are to be disarmed and likewise the Zambians who came to join the Portuguese army.

The aim is to immediately campaign to prepare the civilian population, voluntary to give up their arms.

The leaders admit, however, that the extreme difficulty facing them over the elections which

in principle, at least, it has put a stop to extreme Leftists' efforts to establish soldiers', sailors' and airmen's councils to which part of the breakdown in military discipline has been widely attributed.

Although Copecon security forces are not explicitly mentioned, this is a severe setback to the political spectrum, which reflects the current power balance between the civilians and the military, and maintain both the fourth coalition

and the fifth.

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and the fifth.

The economy gets lengthy treatment in the plan. But while the council details Portu-anti-party officers' thesis that gal's current economic crisis

LISBON, June 22.

Iran poll produces new faces

By Robert Graham, Middle East Correspondent

TERRAN, June 22.

IRANIANS, voting for the first time under their new single party system, have elected a substantial number of fresh faces to Parliament. Preliminary estimates suggest that as much as 80 per cent of those elected to the 268 seats

in the lower house are new members.

The voting, which took place on Friday, also involved the election of 30 Senators to Senate. Another 30 Senators are appointed directly by the Shah.

This influx of new blood into Parliament has been widely anticipated and only a small proportion of the incumbents faced opponents. It seems that one of the aims behind the Shah's disbanding of the old two-party system in March and the establishment of the Rastakhi (National Renaissance) Party was to achieve precisely such a shake-up in parliamentarian representation. More women, more representatives of the professions and workers' guilds have been returned this time.

The campaign itself was low-key with a few candidates dwelling on national issues and concentrating instead more on their own qualifications.

The government has been at pains to deny that pressure has been exerted on voters to register as party members and vote. However, the fact that such rumours have been circulating probably influenced some votes.

It also seems, albeit on a limited scale, that the elections have been used by the government's opponents as an excuse to protest.

This was the case in a religious college at Qom where there were violent demonstrations ten days ago.

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Kuwait Foreign Trading Contracting

The Technical Page

EDITED BY ARTHUR BENNETT AND TED SCHOETERS

● QUALITY CONTROL

Test market to grow rapidly

MARKETS for commercial automatic test equipment (ATE) are expected to grow at an average annual rate of 12.4 per cent, with sales reaching \$350m. in 1980. The growing exploitation of electronics by the industrial community and the demand for reliability are the primary reasons for this market growth.

These are the conclusions of a multiclient study recently completed by Creative Strategies. The California based market research firm has published its findings in a four-volume, \$135-page report.

Initiated in April, 1974 the objective of CSI's investigation was to define both present and future ATE markets to 1980 for testing components, subsystems and systems. The first volume of the study is a review of the entire industry. The second, third and fourth volumes deal with the ATE markets for components, subsystems and systems.

CSI reports that the market for automatic test equipment for U.S.-based manufacturers (excluding the military custom systems and the in-house built markets) has grown from \$59.1m. in 1969 to \$190.4m. in 1974. The 1974 military custom system market is estimated by CSI analysts at \$500m. and the "in

house-built" market at \$350m. Shipments of ATE units used for component, subsystem and system testing were \$106.9m. from \$19.4m. in 1974. The growing exploitation of electronics by the industrial community and the demand for reliability are the primary reasons for this market growth.

The research firm estimates that 13,700 ATE units were shipped by U.S. manufacturers during 1974 but approximates the installed base at year-end 1974 at 26,000 units or twice the number of shipments.

CSI's study notes that major ATE manufacturers are broadening their product lines within each category, and they are also entering new testing technologies. However, at present only four companies, John Fluke, Hewlett-Packard, General Radio and Teradyne—effectively compete in more than one area of the ATE market.

Further details from Creative Strategies, Incorporated, 4340 Stevens Creek Boulevard—Suite 275, San Jose, California 95128, U.S.

● PROCESSING

Revolving chains to clean flues

USING existing methods of manual, mechanical and automated methods of cleaning chimney stacks in the power processing, steel and other industries, usually means lengthy shutdowns and high cost.

For example, hand brushing needs considerable manpower and a shutdown of seven to 10 days, while high volume pressurised water washing can produce acids, sludge and aggravate

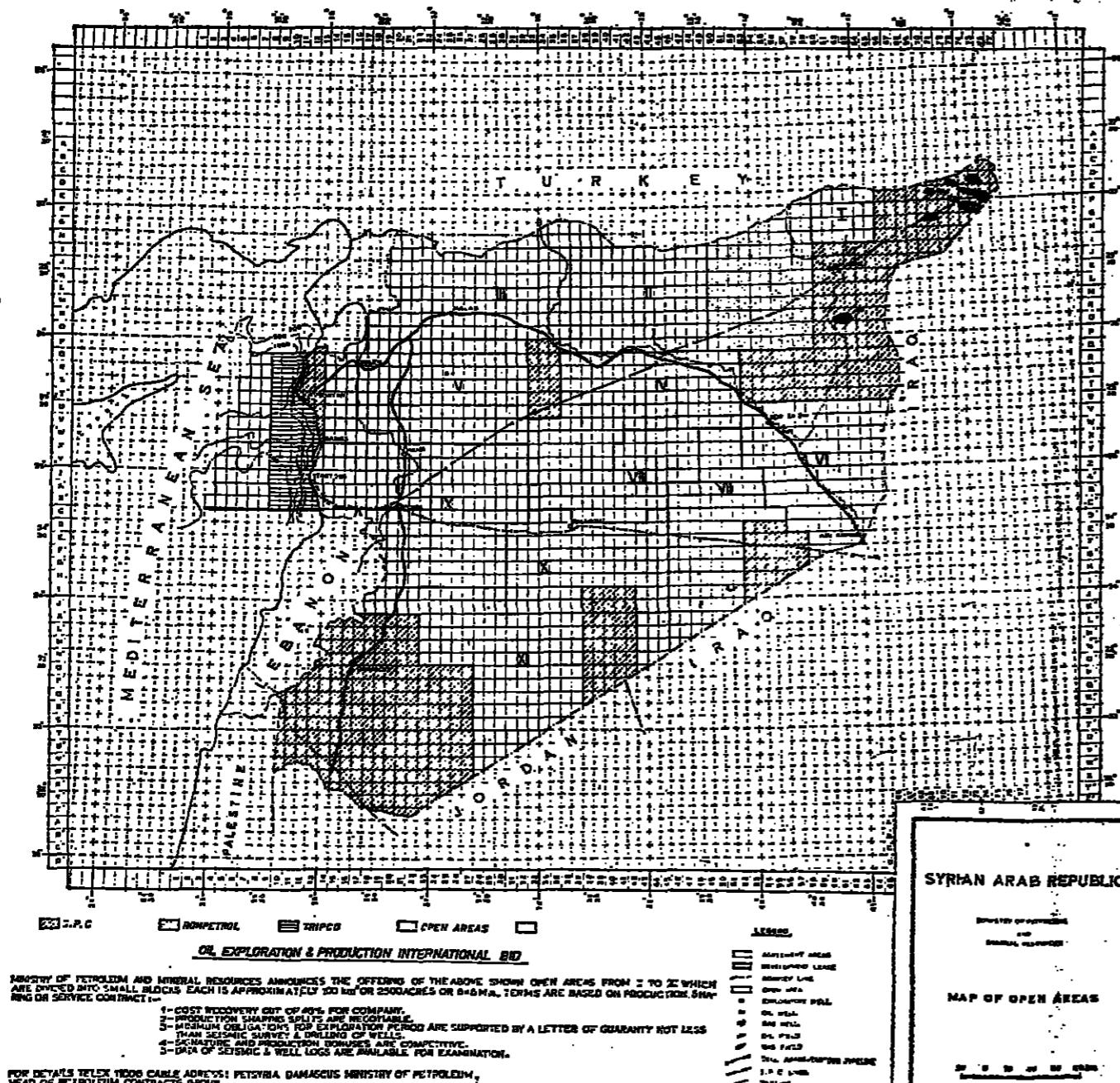
chimney weaknesses. This sometimes results in the neglect of chimney cleaning—leading to a shorter working life for the flue and an increase in pollution.

In conjunction with the Central Electricity Generating Board, Jordan Engineering (Bristol), Yate, Bristol, BS17 5JW (0954 315 232), has developed mechanical chimney sweep which can clean the average stack in a matter of hours, and usually within a shutdown of less than two days.

Known as the "Rotafail," it has 12 chain flails mounted on a circular frame. This is rotated by compressed air motors, and winched down inside the chimney. Stability is maintained legged by a tripod with adjustable legs.

The motors were supplied by Atlas Copco (G.B.), P.O. Box 79, Swallowdale Lane, Hemel Hempstead, Herts, HP2 7HA (0442 61201).

CONTRACTS AND TENDERS



A. G. McKEE & CO.
on behalf of
YACIMIENTOS PETROLIFEROS FISCALES BOLIVIANOS

INTERNATIONAL PUBLIC LICITATION NO. 2
PURPOSE: Supply of air-cooled heat exchangers for a refinery at Cochabamba, Republic of Bolivia.

BID BOND: 5% of the amount of the bid.
INQUIRIES AND DOCUMENTATION: Inquiries may be made and specifications and bidding conditions may be secured at the office of "A. G. McKEE & CO.", Hipolito Yrigoyen 440, 8th floor, Buenos Aires, Argentina.

PRICE OF SPECIFICATIONS AND BIDDING CONDITIONS: U.S. \$50.00 or its equivalent.

OPENING OF THE BIDS: On August 9, 1975 at the afore-mentioned offices, at 11.00 a.m. The bids will be received until that date and time.

VALIDITY OF OFFERING: Thirty days following bid opening date.

FINANCING: By the BANCO INTERAMERICANO DE DESARROLLO (INTERAMERICAN DEVELOPMENT BANK), in accordance with Contract No. 225/OC-BO with the Government of the Republic of Bolivia.

RE-INVITATION TO PREQUALIFY

Contractors who wish to participate in the bids for construction of (1) Nekempti-Arjo-Bedele and (2) Soddo-Bulki Feeder Roads to be constructed under the Ethiopian Sixth Highway Programme have been invited to submit prequalification information prior to May 31, 1975. As previously indicated, these projects are to be financed by the International Development Association.

This is to notify that the submission date for the required information has been extended up to July 15, 1975. Prequalification Questionnaire form may be obtained from Contract Construction Division, Ethiopian Highway Authority, P.O. Box 1770, Addis Ababa, ETHIOPIA.

● TEXTILES

Graphs of tension

DEVELOPED BY Kirby Lester Electronics in conjunction with Marks and Spencer is the TA7 thread tension analyser designed to measure dynamically thread or yarn tensions on any reciprocating machine, notably sewing machines.

Measurement is by resistive strain gauge transducer, as a reference for similar machines doing the same job in moving thread so that tension is the same building or perhaps a satellite factory.

In correcting machine faults

encourages mechanics to seek the problem itself rather than just "adjusting away" the symptoms.

In addition, says the maker, sewing machine faults are not always apparent from visual examination of the seam so that the analyser should provide protection against product failure in service. Thread consistency during sewing can also be monitored by the unit—the main tension peak should remain constant.

Further information on the analyser, which costs £225 ex VAT can be obtained from Kirby Lester Electronics at Waddington Street, Oldham, LO9 6QQ.

The analyser is expected to (061 620 1421).

● INSTRUMENTS

Temperature control

MANY KINDS of small fluid tank or container can be turned into a thermostatic bath using clip-on units offered by Grant Instruments (Cambridge), Barrington, Cambridge CB1 5QZ (0223 60811).

Model SU5 has a liquid expansion thermostat which provides control to within ± 0.5 degrees C between ambient and 95 degrees C. The heater is automatically switched off if the level of the liquid in the tank falls.

A second version, SU6 uses an electronic thermistor control system which gives temperature control to within ± 0.05 degrees C up to 60 degrees C and ± 0.1 degrees C up to 95 degrees C in tanks exceeding 10 litres. A heater protector is fitted to prevent damage to the level detector.

Both units have a propeller stirrer and pump for distribution of the liquid to other locations; maximum pump head is 1.65 m and maximum flow rate 11 litres/min. Temperature setting is by a recessed calibrated dial, with operating instructions printed on the case. The heaters are rated at 750 W, 230 V ac.

Counting to five digits

PREDETERMINED counting up to five digits using a clear display on seven-segment light emitting diodes can be carried out on a range of Sodico counters marketed in the U.K. by Landis and Gyr, Freepost, London W3 6BR (01-992 5311).

Called the type KE, the units can count impulses up or down at speeds up to 1 MHz. The input for the counting pulses can be adjusted to operate between 4 and 48 V dc. Predetermining is by means of push buttons and when the counted number equals the preset, one operation of a relay, power transistor or TTL circuit can be effected. The user can adapt the counter to a wide range of applications without modification.

The units have a CMOS memory and in the event of a power failure, this is supplied from a battery.

● COMMUNICATIONS

University offers mini-radar

BARRITT silicon diode is a new solid-state microwave source which operates at moderate power (100 mW) and low-noise

(10 dB) levels. Invented at Birmingham University it is well suited to low-cost large-scale production and offers practical prospects for opening up microwave frequencies for broadcasting and communications purposes.

High sensitivity and high gain of the diode has been demonstrated with a simple dopper radar designed and constructed at the University for use as an intruder alarm. It uses one diode only for the several fun-

tions of transmitting, receiving, mixing and amplifying and represents the most sensitive and reliable installation of this kind which is presently available, the inventors assert.

Professor H. A. Prime, Department of Electronic and Electrical Engineering, University of Birmingham, P.O. Box 363, Birmingham B15 2TT, 021 472 1301.

Phone calls in an emergency

THE EXPENSE of private leased lines normally required for central station security systems can be obviated using the Telecom 294 transmission system put on the market by ADT Security Systems, 26, Old Bailey, London E1.

● STORAGE

Bulk store containers

OCTAGONAL BINS designed for intermediate bulk storage have been introduced by Tri-Wall Containers, 1, Mount Street, London W1Y 5AA (01-493 4311).

Known as "King Pak," the first in the range is undergoing field trials with a pharmaceutical company using the packs for intermediate storage of chemicals.

Constructed in a uniform octagon, the container has a diameter of 1,075 mm and is available in any height up to 2,108 mm. It can hold produce weighing over 1,000 kg, and may be used with a two-way entry, fork deck, timber pallet, to which the base can be stapled. A water resistant top cap can be included.

Made from heavy duty triple flat, are easy to assemble and fibreglass board, the packs are knockdown without tools, and lighter, more durable, and less expensive than traditional bins. A polyethylene liner is available for fine powders and to prevent cross-contamination.

● COMPONENTS

Shaft speed pick-off

WHERE AN electrical signal is needed to correspond to the speed of a shaft, magnetic pick-off units offered by GEC Controls should prove useful. The transducers require no power, have no moving parts or wear, are robust and underspeed overspeed alarms.

Two basic body sizes are available, with metric or imperial threads, between 0.375 and 1.0 inch. The company is at Lansdown Industrial Estate, Cheltenham, Glos, GL51 5FL (0242 26608).

NOTICE FOR TENDER NO. 11/1975

TYRE FACTORY, TAGURA AREA, LIBYAN ARAB REPUBLIC

1. The General National Organization for Industrialization invites International and first class local contractors to participate in the above tender, namely the Execution of work for a Tyre Project at Kilometer 17, Tagura Area, and which comprises the following:

a. Site Leveling work.

To include excavation, filling and compaction work in accordance with the conditions indicated in the tender documents.

b. Structural and masonry works comprises the following:

I. Production hall with a total surface area of 47,712m². This includes a metal frame on a part of which the building for the mixer and the mills shall be constructed to a surface area of about 8,640m², and three storeys of concrete ceilings borne on metal structure.

II. Industrial services building on a total surface area of about 1,850m², the ceilings shall be iron truss borne on concrete frame.

III. General services building on a total surface area of 7,000m² of a concrete frame. The project shall be established on a surface area of 300,000m².

2. All works shall be according to the specifications and drawings attached to tender documents. Tender documents are obtainable from supplies department of the General National Organization for Industrialization against payment of LD. 500. (five hundred Libyan Dinars). The contractor may apply for an extra copy of the documents at the cost of LD. 300. (three hundred Libyan Dinars) both not to be reimbursed.

3. Tenders should be submitted in the name of G.N.O.I. not later than 12 noon on 13.8.75 which is the date of submitting the tenders. The opening of the tenders will take place at ten o'clock on 14.8.75.

4. Tenders must be accompanied with a provisional guarantee deposit of LD. 100,000. (one hundred thousand Libyan Dinars) in the form of either:

a. Letter of guarantee issued by a first class Libyan Bank and valid for 3 (three) months from 14.8.75.

b. A cheque acceptable to Libyan Bank.

5. Tenders submitted after the date and time as specified, or those not accompanied by the provisional guarantee deposit, will not be considered.

6. All foreign companies are requested to accompany their offer by a letter stating their financial and commercial status authenticated by the chamber of commerce and duly legalized by the L.A.R. competent consular service. If any false information is given the Organisation will cancel the offer and liquidate paid bond.

The General National Organization for Industrialization, P.O. Box 4388, Tripoli, L.A.R.

(Cable Address—TASNIA LIBYA) El-Sherif/Fahmy

CONTRACTS AND TENDERS

Appear Every Monday

For further information

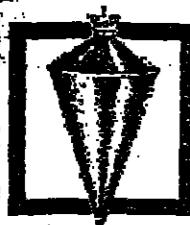
Contact: Rosemary Andrews

01-236 0107

PLANT & MACHINERY SALES

Description	Price	Telephone
Continuous mixing plants by Gardner with pneumatic weigher and Densens. Feed screw conveyors. Output up to 25 tonnes per hour. Consol. controlled by single operator. New: 1971	£15,000 each	06284 71555 Telex: 923969
Plastic or rubber Vickers Transformix E150, new 1971, complete with 250hp Thyristor drives (4 off)	£15,000 each	06284 71555 Telex: 923969
M.C. Flexowriters for Punching M.C. Programme Tapes—Rebuilt with 2 year Guarantee—Save up to 50%	Prices from £295-£1,350	Dudley (0344) 57453
Fork Lifts, Fully Renewed, Large selection, 6 months warranty	P.O.A.	01-572 3451
Purchase and Sale of Recalibrated Rolling Mills, Wire Drawing Plants, Levelling, Slitting and Coil Processing Equipment	P.O.A.	021-556 0204
Dunford and Elliott Rotary Louvre Dryer 47" dia. x 14'	£1,500	01-253 6000
Wiedemann Turret Punch Press S.1528 GEC Century Control Unit 15 tons capacity 1971	£14,000 +VAT	01-606 7051 Exc. 8
Ravenscroft Face Plate Lathe Model P.20-B.Z.3	P.O.A.	061-339 3227
Herbert Dr. Vlög Spiralastic Jigmill, Boring, Drilling and Milling m/c Series 43H/48 with Dazor Mark III Numeric Control System, 1967, immediate condition	£36,000 +VAT	01-228 6555
Cleaving Type F/2700/168, Single Action, Two Point Suspension 700 Tons, Power Press	£50,000 +VAT	01-228 6555
Cleaving Type F/4700/168, Single Action, Four Point Suspension 700 Tons, Power Press	£65,000 +VAT	01-228 6555
Liebherr Tower Crane 190C/SH IRO 932, 1971, Height 82.5m, Free standing, Radius 50m, Capacity 34 tons at max. radius, 10 tons at 17m.	£30,000 +VAT	051-525 4160
Electron Microscope, Siemens Elmiskop I.	Offers	0423 67285
Putzknecht Type 548 Plastering Machine. Slightly used.	Complete £750	0384 69115
Wadkin SCD 500 N.C. Miller with Flexowriter. Unused.	£10,700 +VAT	061-633 2255
Grimmeler 6 sp Auto Cap. 32mm. Model AS32 1965. Excellent.	£26,000 +VAT	0242 740932
Butler NC 550 Low Cost Numerically Controlled Lathe 40° centres and Cincinnati 12BD Point to Point Control.	£17,076 +VAT	Halluc. 9164
Hydmac Conveyor System,		

Job 1000



Building and Civil Engineering

£17m. homes schemes

CONTRACTS totalling £17m. have been awarded in connection with big housing schemes in the Midlands. Two companies are involved in four of the contracts—Sellick Nichols Williams (ECC) and Sir Alfred McAlpine—and two contracts are for the City of Birmingham, one for 340 dwellings at Hawkesley (£3.6m.) and one for 397 dwellings at Moseley (£1.1m.).

Fairclough wins £6m. contracts

CONTRACTS totalling more than £6.1m. have been awarded to Leonard Fairclough. From Gerrard, the company's North Western Building Division has orders for major hous-

The other two contracts have been awarded by Telford Development Corporation and involve 244 dwellings at Hollinswood (£2.6m.) and 240 dwellings at North West Daxley (£3.1m.). For all these contracts Sellick Nichols Williams' McTravish timber frame system will be used and it will also be used by Frank Gerrard which has been awarded a £1m. contract to build 501 houses for Runcorn Development Corporation.

£2.5m. radio station in Qatar

WHITE Young and Partners have been appointed by International Broadcasting Consultants of Hong Kong to act as consulting structural engineers for a new radio station at Doha, Qatar. This will consist of a

reinforced concrete frame five storey office block, three sound studios (one with an auditorium for 220 people), a covered car park, service block and ancillary buildings, and is being developed for the Ministry of Information in Qatar. Anticipated cost is about £2.5m. Architects are Designers Co-Partners.

White Young and Partners has opened an office in Doha where it is also engaged on a large municipal housing project for which the architects are Llewellyn Davies Weeks, Forester-Walker and Bor.

ICI move on foam front

IN A LETTER last week to all local authorities in England and Wales, ICI Insulation Service advised chief executives and building control officers of the likely increase in applications by home owners for cavity wall insulation, as a result of heavy advertising both by Government and by ICI.

To ease the workload on the local authorities and avoid a bottleneck, ICI is asking each authority if it will accept, as the method of assessing applications, a simplified form designed by ICI, based on discussions with building control officers.

The letter goes on to over 350 local authorities, and gives advance notice of two advertising campaigns: the new phase of the Department of Energy's "Save It" campaign, which begins this week on TV and in the press and promotes home insulation, including cavity wall insulation; and ICI's own TV commercials for "Ufoam Plus" which will appear at the same time and begin a summer-long campaign. From previous experience, demand is likely to be heavy.

Recently, there has been a lot of concern in the insulation industry at the amount and type of information demanded by some local authorities, and the delays in processing applications—sometimes as much as four months.

The Department of the Environment in its recent letter of guidance, recommended that in most cases the building regulation CS be waived in favour of cavity wall insulation.

The company has now produced, and which has to be completed and submitted by ICI on behalf of the home owner, is a single sheet but provides all the necessary information to allow the building control officer to maintain control and standards.

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Sao Paulo, Brazil, Tel. 33-15-3314
LTCS Asia Limited, 10th Floor, 180 Queen's Road Central, Hong Kong,
Tel. 5-259081



Cutting a sample from a high alumina cement concrete beam at the Building Research Establishment's laboratories so that tests of the strength of the material may be carried out. After the collapse of two high alumina cement concrete beams at a school in Stepney, London last year, the Establishment embarked on an urgent research programme and published a report last April.

Fitting out the shops

TWO MAJOR contracts with a combined value of £1.5m. have been awarded to Sir Robert McAlpine and Sons for the completion of retail units.

One at the Irvine New Town Centre, Scotland, is for House Fraser (Northern) Management, where sales floors, canteen and

plant room are to occupy 6,750 square metres of floor space on two levels with escalator connections.

The second and larger contract, valued at almost £1m., is for Boots at the Eldon Square Development, Newcastle-upon-Tyne. Three levels of retail premises in the north block, covering 7,027 square metres of air-conditioned floor space, are to be fully equipped and will be served by four lifts and four

escalators.

The works involve the construction of a steel piled toe with an in situ concrete apron and precast concrete toe beam over the whole 1.325 km length, with the removal of about 40,000 square metres of deteriorated facing.

Also included is the construction of an access road for maintenance vehicles along the crest with a wave return will landward. Most of the new work is below high water level so that a high proportion is tidal in nature.

The contractor expects the scheme to be completed within two years, the work being concentrated into the two summer periods. Consulting engineers for the scheme are Scott Wilsons Kirkpatrick and Partners.

Sea defence scheme at Wallasey

THE SECOND phase of reconstruction of the sea defences at Wallasey, near Liverpool, has begun. Wirral Borough Council in association with the North West Water Authority, has awarded a £1.6m. contract to the Dredging and Construction Company of King's Lynn, Norfolk, to reconstruct in part a 1.325 km length of the "Wallasey Embankment".

The wall, originally constructed in 1829, protects six square miles of hinterland from flooding.

The height of the new embankment is being raised to eliminate

serious "overtopping" during storms and relieve the surface water drainage system.

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Also included is the construction of an access road for maintenance vehicles along the crest with a wave return will landward. Most of the new work is below high water level so that a high proportion is tidal in nature.

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Domestic plumbing study

FOLLOWING laboratory investigation of various types of fuel used, its cost and consumption, the hours that heating, lighting and plant are in operation, and the number of people in the building are typed in over the terminal. The system then calculates and prints out the total heat generated from various sources, compares this with the officially recommended levels, and lists practical reductions in levels and the savings which could be achieved.

TSI, 178-193, Great Portland Street, London WIN 37B.

Corporation has agreed to the installation of the systems in 26 houses being built in Birch Hill.

The contract will earn BSRIA more than £70,000 over a three-year period.

It includes planning and

study of the installation

methods as well as the opera-

tion and maintenance of the

systems under conditions of

actual use.

The Bracknell Developments

systems based on British, European, South African and American practice will be studied, including pressurised and gravity systems for both cold water and domestic hot water supply.

Because PFC channels have no internal taper, and have flush ends, they can be bolted together to make a strong joint, instead of using site welding. The lack of taper improves the sectional properties and the bending strength.

Sectional properties required to meet varying design stresses can be obtained by changing the width of the gap when fabricating columns, and by varying the thickness of the gap cover plates.

It is claimed that for given dimensions of web and flange width, PFC has a smaller sectional area, weighs less and has a higher elastic modulus than a similar conventional channel.

When square columns are fabricated the points at which beams are to be attached are usually reinforced with diaphragms. A characteristic of the new channels is that when two units are used to form a column, there is a longitudinal gap between the units. This simplifies welding the diaphragms in place, and their subsequent testing.

Marketing is scheduled to begin in the autumn. The first units will have a web of 300mm and flanges of 100mm. Two other sizes will be available later—these will be 400 x 130 mm and 250 x 90 mm.

The company's U.K. office is at 4th Floor, West Block, 11, Moorfields, London EC2Y 8DE. (01-628 2161.)

Base of construction means

● The Welsh Health and Technical Services Organisation have awarded Mears Construction a £788,544 design and build contract for the erection of seven residential blocks at the Royal Gwent Hospital, Newport, Gwent.

● Extension of the automatic telephone exchange at Flint, Gwynedd, is to be carried out by A. Monk and Co. for the Property Services Agency.

IN BRIEF

Steelwork in Bahrain

MIDDLE EAST contract for structural engineers John Booth and Sons (Bolton), a member of the British Constructional Steelwork Association, is for a major project in Bahrain.

With more than £100,000, the contract requires the supply and erection of structural steelwork for a commercial development in Manama, the principal port and city of Bahrain. Consulting engineers for the project are J. Kenneth Anderson and Associates of Beckenham, Kent.

The development comprises a five-storey hotel and office complex with printing works in the basement and involves phased production and delivery of the steelwork in two batches.

Four rock drill bits designed for deep hole drilling are being used to speed hole cutting. The objective of 150 horsepower, the speed hole cutting rate is 100 feet an hour and have the additional advantage of long downhole life, thus reducing the need for pulling the bit from the hole periodically.

Two of the drills—one chips rock with high voltage spark discharges while the other fires small projectiles into the rock in advance of a standard bit—are designed to increase both penetration rates and downhole life.

The other two systems aim at increasing bit life. One of these enables a roller-cone bit to be folded and removed while another bit is cycled into place from a magazine containing 10 to 12 new bits. The other system has its cutting surface on a chain which is advanced to bring new cutting surfaces into position.

Sandia says that if development efforts are successful, the bits would have particular impact on deep-well drilling, where an appreciable amount of time and cost is expended in pulling thousands of feet of pipe to replace a dulled bit.

Improved bit life would also be an important factor in drilling geothermal wells. Geothermal energy sources are often located in rocks which are much harder than the sedimentary rocks in which oil and gas are usually located.

Each of the new bits is compatible with present rotary drilling rigs, the spacings in which existing bits can be used in existing and, ultimately, in deploying the bits for commercial purposes.

Sandia believes the spark drill has the greatest potential of the four bits for ultimately improving performance.

It is admitted that its mode of operation is the most complex, and development problems are formidable.

The drill involves generation of high voltage sparks between electrode gaps located on the bottom surface of the bit. Sparks are generated around the circumference of the bit to chip—spall—the rock as the bit makes contact with the bottom of the hole.

The estate, Elmtree Farm, Dibbington Road, West, now a "Greenfield" site, about three miles west of Stockton town centre, is being developed in three phases.

By the end of 1977 it is hoped that up to 1,000 municipal houses will have been built there, in addition to private accommodation and development by various housing associations.

New housing estate at Stockton

JOHN LAING Construction is about to start on a £2.5m. contract at Stockton-on-Tees, Cleveland, for the first phase of a new housing estate. Over 300 two-storey traditional brick houses and flats and a four-storey block containing 25 flats for elderly people are called for. The work is expected to take just under two years.

The estate, Elmtree Farm, Dibbington Road, West, now a "Greenfield" site, about three miles west of Stockton town centre, is being developed in three phases.

By the end of 1977 it is hoped that up to 1,000 municipal houses will have been built there, in addition to private accommodation and development by various housing associations.

Preparing for happier landings

COSTAIN-ARC has placed a £1m. order with Charcon Scotland for 14,000 tonnes of precast concrete units, each weighing 7.5 tonnes, for use in the Shetland Islands.

The units will be used for the extension seaward of a runway at Sumburgh Airport where improvements are being carried out which will enable the runway to be brought up to instrument landing standards.

The main contractor for the £7.5m. project is the Costain-ARC joint venture. Consulting engineers are Sir Frederick Snow and Partners.

Expansion of an Essex village

A CONTRACT won by Mitchell Construction (1973) heralds the start of a project by Essex County Council to create a "mini-town" from a village 10 miles from Chelmsford, Essex.

Mitchell Construction, part of the Tarmac Group's Construction Division, is to undertake the first phase of the development of roads, surface water and foul drainage at South Woodham Ferrers, a community of 4,500 people which is to be increased to 18,000 over the next 10 years.

The two-year contract, valued at about £2.5m., has been placed by the County Council. English Water Authority is contributing towards the cost of the 10 miles of sewers which are part of the project.

Other work includes the movement of 110,000 cubic metres of earth, 65,000 cubic metres of imported fill, laying over 25,000 metres of pipes, bridge works and construction of 6 km. of roads, 800 metres of in situ reinforced concrete culvert, secondary sea defences and a pumping station.

At the junction of Tanners Lane and Cranbrook Road, Barking, the building will be entirely in concrete, built to a low profile around the central courtyard.

Five court rooms will be provided at first floor level and the building will have a cast in-situ reinforced concrete frame with a flat roof.

The exterior will be clad in precast, light-weight concrete panels with concrete blockwork for the inside leaf of the cavity wall and interior load bearing and party walls.

The company's U.K. office is at 4th Floor, West Block, 11, Moorfields, London EC2Y 8DE. (01-628 2161.)

Base of construction means

● Sigmund Pulsometer Projects

● A social and recreational club for BP Chemicals International of Grangemouth, is to be built at the latter's Little Kent Sports ground, by Gilbert Ash Scotland. The contract is worth £1.5m.

● £290,000 contract for Whitbread at Joswell Road, Cardiff, where the building is to be topped out last Friday. The single-storey warehouse and a three-storey office block are being built by Willett under a £1.8m. contract.

● The new premises for BP Chemicals International of Grangemouth, is to be built at the latter's Little Kent Sports ground, by Gilbert Ash Scotland. The contract is worth £1.5m.

FINANCIAL TIMES SURVEY

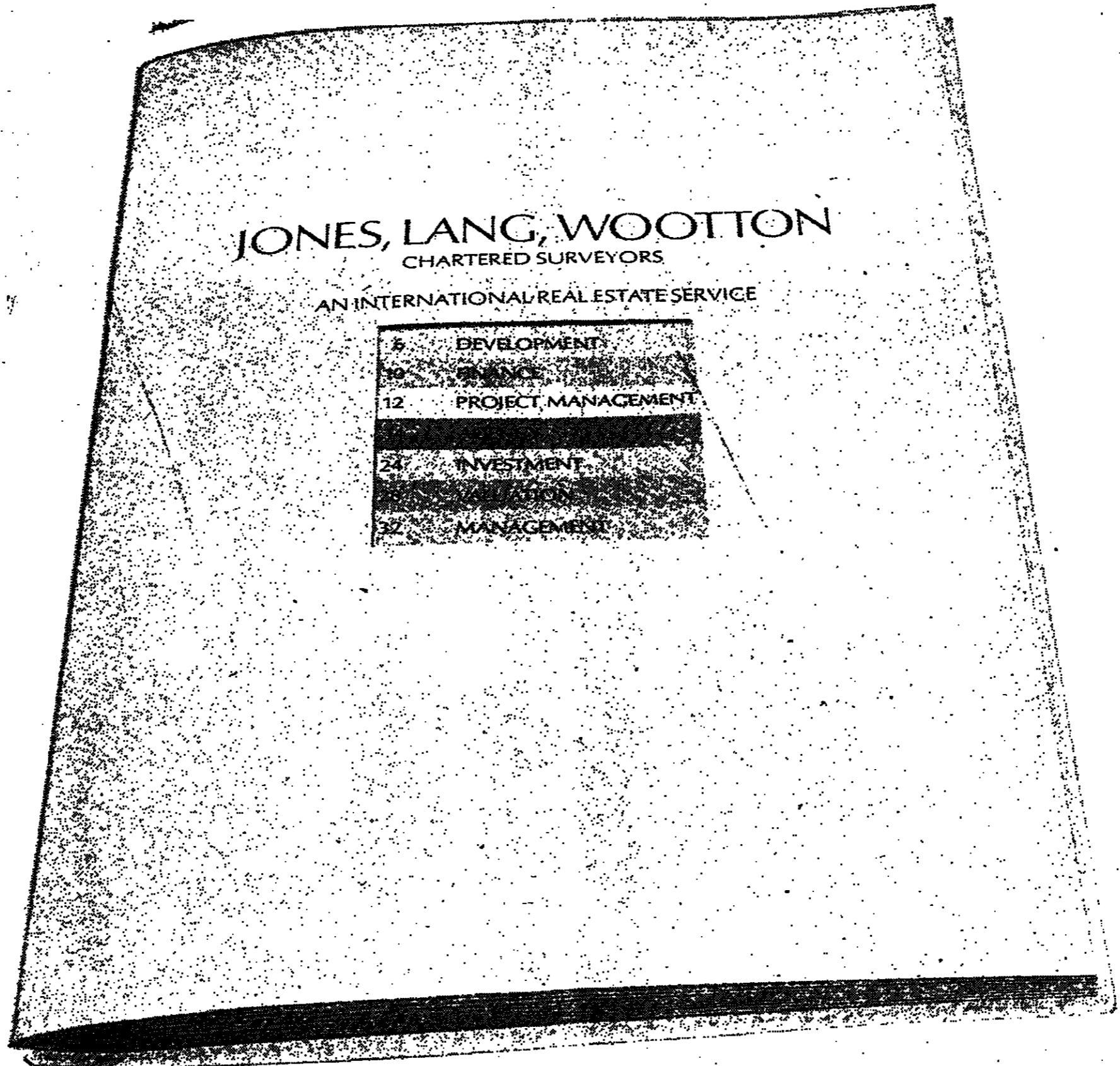
Monday June 23 1975

PROPERTY

PART ONE

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PROPERTY II

Uncertainty compounded by legislation

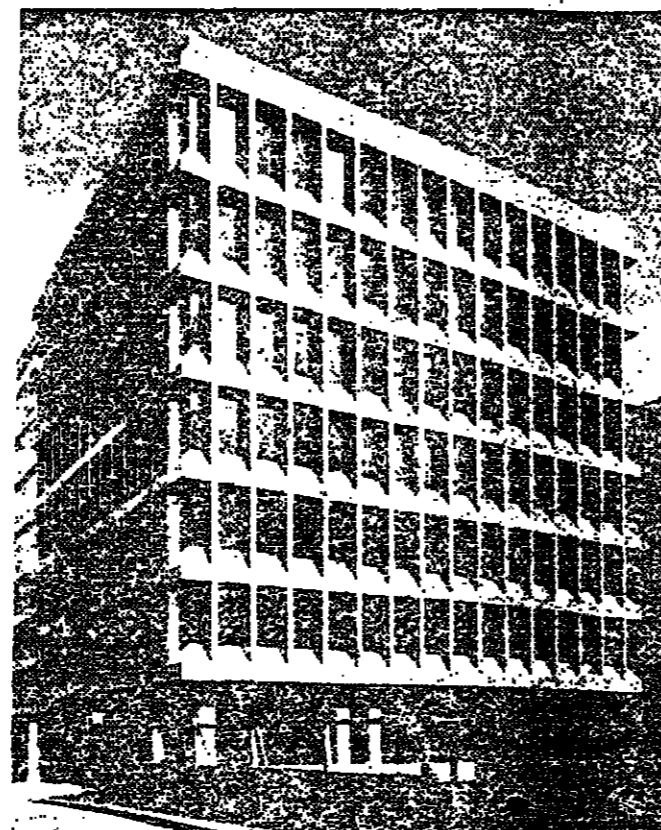
BUSINESSMEN ARE obliged the solid base it has been these days to adjust rapidly to regarded in the past." In other new economic, social and political circumstances, many feel values and the bankruptcy of property have particularly difficult many property development problems. But I doubt whether companies in 1973-74 had any sector as is subject to uncertainty about an irreversible certainty and change as the property world.

The Government is planning to nationalise development land and grant only leaseholds of uncertain duration to developers—a measure that will profoundly affect the institutional property investor and the development company. Inflation has so raised building costs that it is no longer economic to undertake many kinds of speculative development. Interest rates, which help determine whether a development company has a positive cash flow or not, have come down but may well be forced up again in an emergency package from the Chancellor. Rental levels are either falling as in central London, or not rising sufficiently fast to make new development feasible. And as if this was not enough, the Government is proposing to give local authorities and the Department of the Environment discretionary powers so widespread that the Administrative Law Committee of Justice has described them as constitutionally unacceptable.

Pragmatic

Basically the uncertainty is an economic one which has been compounded by the introduction of the Community Land Bill, now before Parliament, and the proposed Development Land Tax. Only if economic or political pressures force the abandonment of these measures can one see at all clearly into the future and only then if more sensible and pragmatic legislation takes their place. If the present course is continued, both the developer and the institutional investor will have to alter their policies radically, quite possibly to the detriment of the country's economic activity.

Two months ago a leading developer summed up the current feeling of dismay and uncertainty in an ominous phrase—"I cannot see property being



Irongate House, London, E.C.3. Developed by Imry Property Holdings in association with Norwich Union, the office block is being let in individual floors by Jones Lang Wootton and Knight Frank and Rattee.

private sectors is continuing an upward trend. In the case of the general is moving. Builders latter the quarterly figures for must be assured of an increase in February/April showed a 41 per cent. increase over the previous quarter and a 14 per cent. in construction costs over the year. Public sector starts showed only a modest but continuing recovery from the slump to boom cycle that is the curse of the industry as a whole. Nevertheless the trend is encouraging. But how long it can last is a very difficult matter to judge. In the public sector there have already been Government cutbacks in capital programmes and in the amount of money available for rehabilitation schemes. The sounds now coming from Whitehall of further major cuts in public sector spending could include cuts in the household programme.

In the private sector builders

will be needed in the future. to actual bad debts. To ease The landowner has seen the liquidity problems, developers have resorted to every kind of activity. Some, like Mr. Anthony Barber's Development Gains Tax and its associated First Lettings Charge have hit the developer's profit. In addition to necessary disposals, some have sought to raise funds through the rise in building costs has moved ahead faster than rent convertible loan stocks issued levels and thus reduced still further the developer's desire to make new purchases of development land.

Creditors

Very few major developers have at present a positive cash flow. Other companies are being kept afloat by their long-term creditors who fear that central government officers, foreclosing on debts will only force still more commercial and residential property on to a still

source (Slough Estates) or from some other

company's portfolio to be raised £5m. from the Government-sponsored Finance for Industry. A growing number have not always yielded the increases which would have been obtained two years ago. The rapid increase in rates and the omission of its interim payment to ordinary shareholders.

The larger developers are

clearly going to survive the pre-

world would welcome a return

sent crisis and indeed may have to the false market of frozen already weathered the worst of business rents but many people the storm. The future for them are apprehensive lest just such in this country may be, however, a freeze is reintroduced as part of an astringent economic package to peg wages and prices.

The position of the financer is inextricably tied up with that of the developer and, following the secondary banking crisis, most of the major banks and the institutions with loans outstanding to the developers have shown little stomach for further blood-letting. It is still possible, however, to detect significant shift of emphasis among the long-term investors in property developments—the insurance companies, pension funds, property bonds and property unit trusts. The first change is one of much greater caution. Pension funds are generally unwilling to fund new developments: instead they prefer to see short-term funds employed for this purpose and then step in with long-term finance when the scheme is well let and operating successfully. Inevitably this reduces an important element in the dynamism of the development market. Next, the institutions show little appetite to invest large slices of capital in individual projects. In recent months there have been virtually no investment of more than £3.5m. unless exceptional circumstances (such as need to buy out partners) have been a factor. Even so, the investments have been of an ultra-cautious kind—prime office properties, fully let to top covenantors with little or no reversionary element.

Landlords have found themselves since March 19 in the apparently happy state of being able to charge a full market rent on any tenancy agreement which comes up for review. MEPC now estimates that this could be worth £3m. in full year yet few are rejoicing even though it is easier for property companies to be valued. In some areas, such as central London offices, rentals have been falling and reviews whatever the colour of the Government. The desire for such a solution is recognised but the objective seems almost as distant to-day as during all the years of the post war era.

John Trafford
Property Correspondent

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Capital Transfer Tax	Shops: Hypermarkets/
Local authorities	shopping centres
Planning	
Relocation and regional policies	Industrial: Investment
Rates	Industrial: Lettings
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Offices: Planning policies	Residential: Public

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PROPERTY III

Two years ago property shares were among the star performers in the market. The boom was followed by an equally spectacular collapse in sympathy with property values generally. There has been a good, but qualified, recovery since.

Shares turn better

PROPERTY SHARES have risen sharply over the last six months following a steep and almost continuous fall during the previous 12 months. But the recovery has been only partial—and recently distinctly hesitant—with many basic questions about property values and relative prospects within the sector still unresolved. There has, however, been a definite change of mood and attitude over the last year. Whereas relative valuations in the summer of 1974 were determined primarily by questions of survival, this issue is now no longer predominant.

But just as the property sector has started to emerge from the major problem—and, above all, the uncertainties—of last year, so it has been seen that its difficulties are both more widespread and complex than had previously been thought. Thus while more companies look like surviving than might have been envisaged a year ago, so it can now be seen that some of the apparently solid and strong companies are also facing major problems of their own, albeit of a different kind and intensity than those faced by the initial, well-known casualties of last year's shakeout.

Squeeze

The starting point for any analysis of the current position is November 1973, when the Financial Times property share index touched its peak of 357.4. This broadly coincided with the disclosure by Land Securities of a near 28 per cent. increase in the value of its investment properties in just over six months, and the announcement by the then Conservative Government that it was not going to extend the business rent freeze into permanent policy of long-term control. The boom was not to last, and towards the end of November property took as an encouraging sign sharply in January and deferment of several projects. Interest rates leapt up and the ther stimulated by the Labour formers this year have been

first indications appeared of the Government's announcement previously "bombed-out" just before Christmas that the category of the highly geared banking crisis which so overshadowed 1974.

Property shares dropped rapidly throughout the closing weeks of 1973, particularly after the announcement of a new development gains tax in the mini-budget of December 17. After a pause in the first two months of 1974, the index dropped even further following the election of a Labour Government, the extension of the rent freeze for a further year and the uncertainties about Labour's proposals on development land. But the primary cause for the continuing slide in property shares throughout the first 10 months of last year was the market's fears about the impact of higher interest rates and the problems of the fringe banks on many property companies.

Many of those companies which had over-extended during 1971-73 found their cash now problems compounded by in equity and gilt-edged prices effective absence of a had made property itself more property investment market on any scale, which in turn made valuation almost impossible. for offices or shops of 7.5 to 8 And the difficulties of Guardian, per cent. which looked some of 1974 merely added to the December when equity and undated gilt yields were 12.4 and the outcome of Land Securities' stock market's jitters about property. The result was that 17.4 per cent. respectively, appeared more reasonable barely 79.2, less than a quarter of its when the figures had fallen to all-time high of a year earlier. 7.7 and 15.2 per cent. This reports about falling rent levels within that overall trend, the relative attraction of property more highly geared companies has been underlined subsequently, since although prime fell very much further than the average—dropping in some cases to a tenth of their November 1973, peaks.

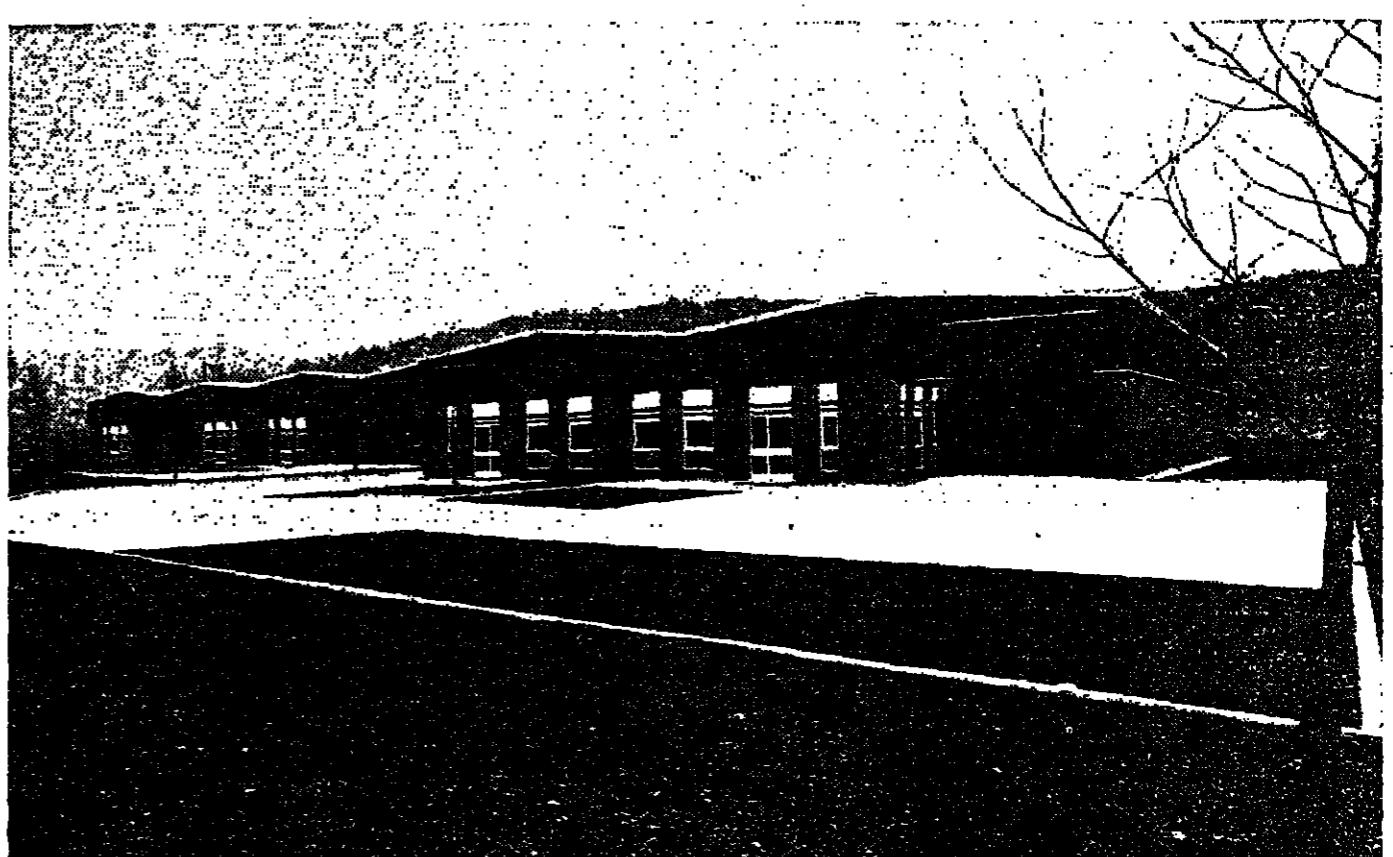
The beginning of the recovery was signalled by the considerable relative strength shown by some of the more conservative geared companies, such as Great Portland, Warnford, Land and less highly geared companies towards the end of last year. The fact that only a handful of companies had actually performed relatively strongly throughout the closing months of the year was also of last year—and indeed rose sharply in January and deferment of several projects. The latter is of particular importance given the fact that the

Reasonable

The relatively strong performance of property at the start of the stock market rally also owed something to the view that the change in yield patterns resulting from the rise in the stock market's view of the sector as a whole, and not just the highly geared companies, was attractive as an investment. The greater uncertainties—and the associated fall in property shares—have been prompted by concerns both about MEPC's Lyon and Stern in the spring what exposed at the end of interim results—more than 17.4 per cent. respectively, appeared more reasonable barely 79.2, less than a quarter of its when the figures had fallen to all-time high of a year earlier. 7.7 and 15.2 per cent. This reports about falling rent levels in London have created doubts about valuations.

MEPC's announcement of falling profits and the passing of its interim dividend highlighted some of the market's current concerns about the sector. The setback was caused both by difficulties overseas—such as showing that expansion abroad has not quite the Eldorado once assumed—and by a decision to write-downs at home and overseas, caused by acquisitions made in 1971-73. This can be seen in some of the relative share price movements of the last few weeks.

A further underlying pre-



Part of Chesterfield Trading Estate which is being developed by Arrowcroft in partnership with the Borough Council.

only reason many companies are failing rents—notably in central London offices—are partly negated asset values on a 7 per cent. have been emerged so far—and the beneficial effects of a cent. yield basis. The report a more likely short-term source slowly strengthening institutions argued that since rental and of bids could be UK, institutions investment market (with letting trends over the next few years) are likely to run against composites have recently been central London office portfolios making rights issues in order to and in favour of portfolios broaden their capital bases, it diversified outside central London would not be surprising if one and the U.K. investors or two of the big insurance companies decided to make offers to be switching out of shares, such as Great Portland and Land Securities, into more the next few months—especially as it is possible to value the companies' assets with rather more certainty now than earlier in the year. Among the most frequently mentioned targets are Amalgamated Investment, Great Portland, Artagen and Haslemere. In addition, some of the smaller troubled groups may also be effectively absorbed by institutions or banks. However, the partial revival of the investment market and increased ability to carry out valuations have made some issues of valuation, there is also of these companies' financial inevitably interest in the possibility of takeovers. Apart from steady progress towards a reduction in debt, if possible, or a quick end by the appointment of a receiver, as has happened in several cases.

Peter Riddell

Attractions

Bullish

A whole series of company announcements over the last six months have shown that it is not only the obvious highly geared companies but a much wider range of groups which have suffered from high interest rates, low dealing profits and write-downs at home and overseas, caused by acquisitions made in 1971-73. This can be seen in some of the relative share price movements of the last few weeks.

A further underlying pre-

Prospects are not entirely rosy overseas, however, as MEPC's some of the smaller troubled groups may also be effectively absorbed by institutions or banks. However, the partial revival of the investment market and increased ability to carry out valuations have made some issues of valuation, there is also of these companies' financial inevitably interest in the possibility of takeovers. Apart from steady progress towards a reduction in debt, if possible, or a quick end by the appointment of a receiver, as has happened in several cases.

Attractions

At Attractions

The principal question for analysts now is how far some of the short-term bearish factors—for example the amount of property still overhanging recent problems in Australia the market, the fall in rents in and Belgium have shown central London and some of the though there are obvious problems with current developments—should be counterbalanced by the longer-run bullish influences on rents resulting from the cutback in development.

In a recent survey of the sector, which appeared in early May before shares started falling back sharply, brokers W. last 12 months has been the bid in several cases.

Greenwell argued that many for St. Martins by the Kuwaiti

occupation is that a weak let-

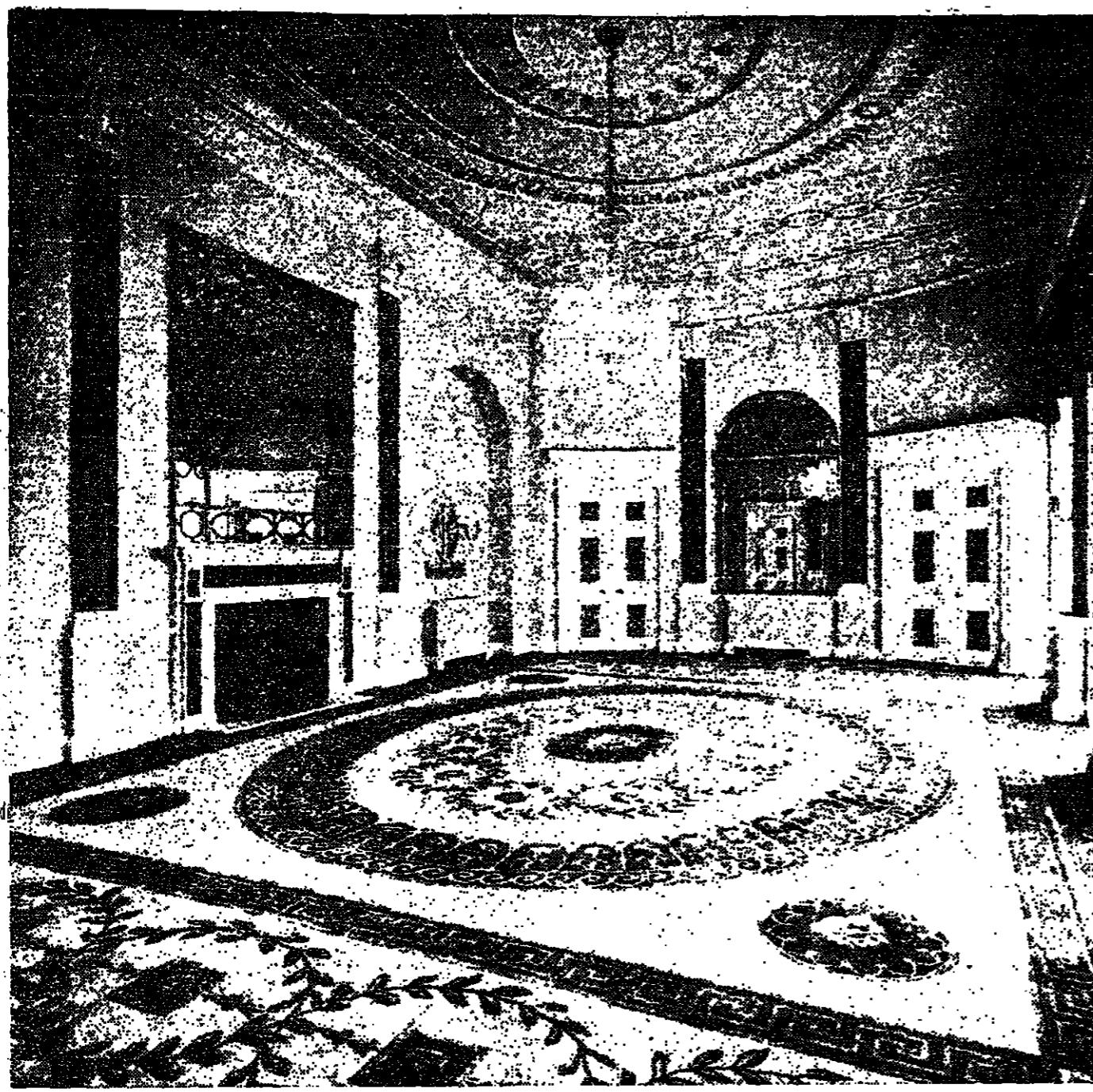
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PROPERTY VII



The Great Room of 17, Hill Street, Mayfair, an Adam building recently refurbished by Compass Securities to the original design and colour.

Criticism of estate agents, particularly evident since the house price boom of 1971/73, has resulted in debate on the need for statutory regulations over their activities. However even the two main bodies representing estate agents cannot agree on a scheme of licensing.

Estate agents

"WHILE MOST estate agents are of good standing and credit there are some few who are not. They issue printed forms containing stipulations which are most unfair. They get people to pay them deposits on houses and then default. There ought to be tighter controls to prevent these abuses." Lord Denning, Master of the Rolls, June 12, 1975.

In the particular case he was judging Lord Denning was the dissenting voice but his remarks spell out quite accurately what is wrong with the business of estate agency at present.

There can be no doubt that in the minds of most people most estate agents are rogues. In for their rewards that position in a poll taken two and a half years ago on the relative popularity of several professions in various districts those who can provide a really professional service have survived even though many of them are in straitened circumstances.

It is difficult to know on proven fact why this should be so. If the number of offences by doctors, lawyers and accountants was compared to the number committed by estate agents, the estate agents could well come out of it as the bluesteyed boys. But still the myth persists. It is perhaps easier to understand the belief on questions of sentiment.

Estate agents deal in that product that is the most sacred to the average citizen, namely his

home. Most people find it difficult to understand why or how an estate agent is justifying his existence. All he has to do is to receive instructions, publicise the property and sit back until a buyer is found.

Parliament

This is obviously an unsatisfactory state of affairs. At the conclusion of his earlier quoted remarks Lord Denning said: "I wish that Parliament could find time to deal with it." But Parliament has so far failed to do so.

In some cases this is often true but that is not to brand all agents as just sitting on their backsides and doing less than

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Assets

CONTINUED FROM PREVIOUS PAGE

nises are going to be needed outlay on an office block; thus to accommodate growing staff the money received in the sale of numbers. It may also be will need to earn these sort of favourable to try and improve values before any negotiation is undertaken; perhaps a freehold could be acquired, or some form of renovation carried out.

With an outright sale, not only has the cost of replacement to be taken into account but also the opinions of staff—directors' wives, for example, may not specially want to move to such a town. In this instance a sale and lease-back may be an answer.

A sale and lease-back can also be important in terms of raising cash to carry out any urgent renovation; many purchasing institutions allow lessees loan facilities in order to improve investment.

The market in sale and lease-back operations is beginning to improve. Average rents on an industrial property run to around 10 per cent, at present with say 7½ per cent, the annual

years to complete, so in an inflationary climate the cost of an operation needs to be generously provided with wide margins for changes in relative values. Last autumn MGM Insurance moved to new offices in Worthing from the City after more than two years of planning. Clearly such timescales are shorter if an existing building is chosen as a new business home.

The shift in rental values around the country can make the sums involved in an initial decision to move from an established location look less attractive; in London for example rents have been declining for some time now. In fact the whole matter of moving has to be costed carefully, and matters like Government grants are not to be overlooked.

The whole process of a business move can take several

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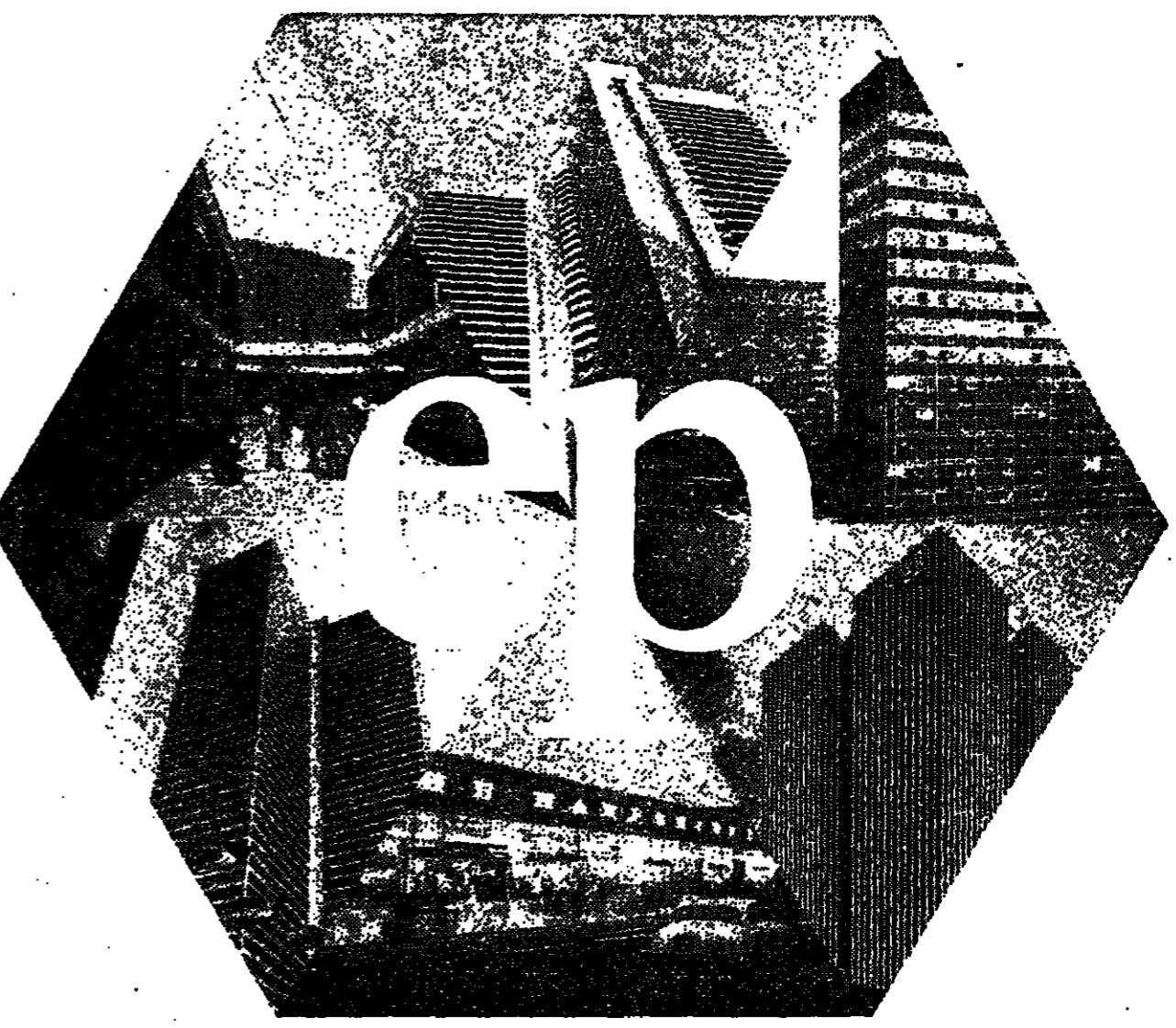
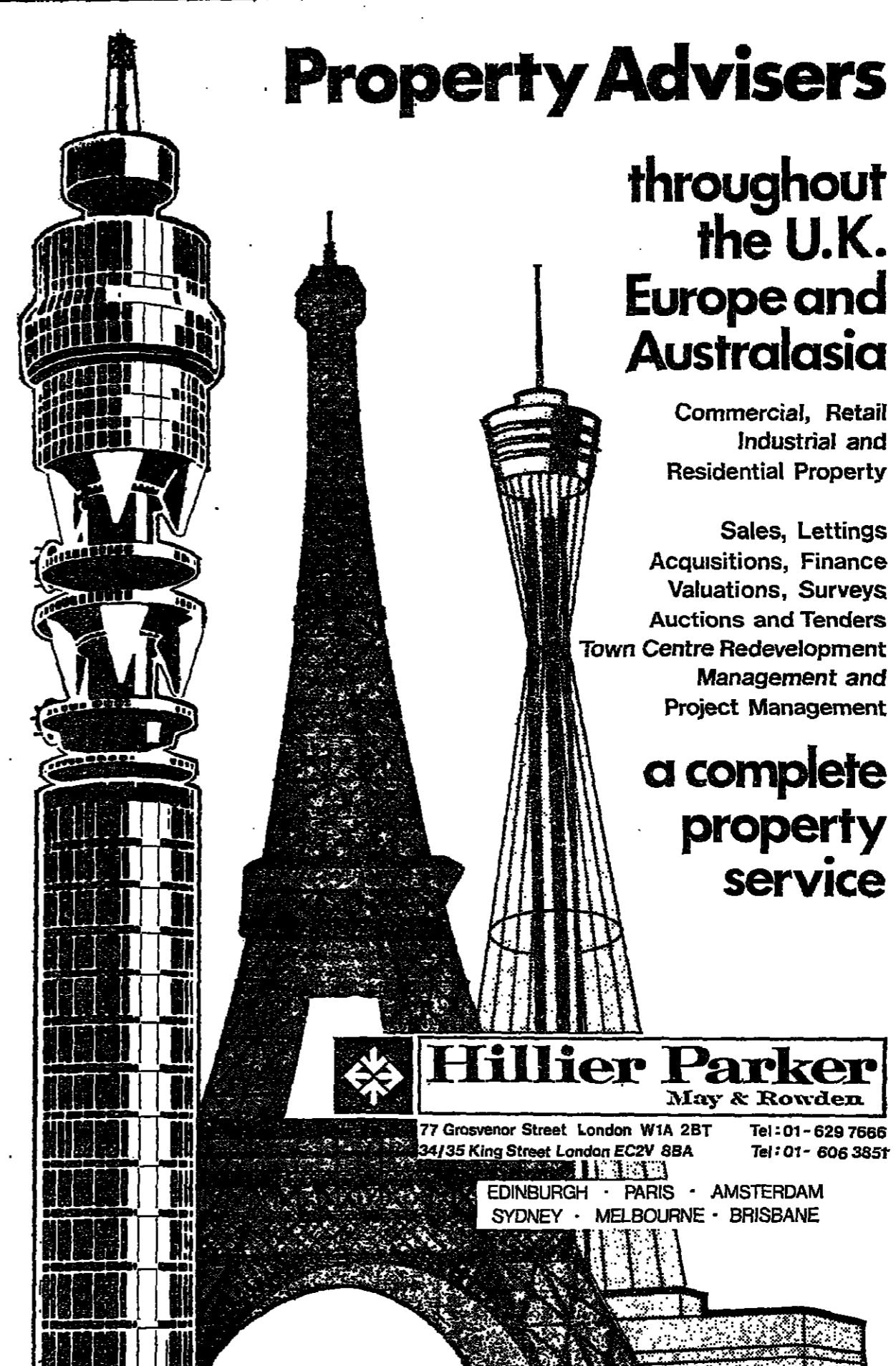
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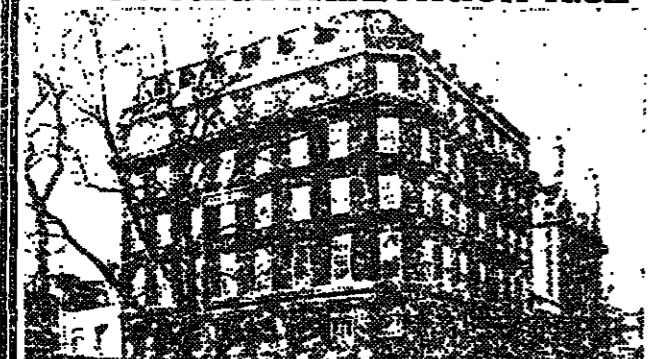
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Unsold

Thousands of new homes eventually flooded on to the private housing market but the societies were no longer in such a strong position as far as funds were concerned and the houses remained unsold.

The mortgage rate rose in under a year from 8.5 per cent to 11 per cent, because of the movement's continuing difficulties in attracting investors funds at a time of generally high interest rates. The builders had erected thousands of higher priced homes which no one could afford and they, in turn, could not afford to build any more until their existing stocks had been sold off.

The message spelt out loud and clear by these recent developments is that there has not been any pattern in the development and expansion of the housing market, too much has been left to chance for too long, and everyone involved—notably the Government, the societies occasion, also concerned about and the builders themselves—several pieces of proposed

must bear responsibility for legislation which they feel en-

THE RESIDENTIAL property what has happened. market now appears to be pulling itself out of the doldrums, real hope for believing that all building rates perking up these parties are this time con-

and prices just beginning to centring more on determining

the way in which the housing

market progresses rather than

having to take emergency steps

to salvage something from a

chaotic situation.

House prices generally have now remained at a virtual standstill—with some regional variations—for around 18 months. In itself something of when, despite the impressive a remarkable development as flow of funds, the high demand but one which adequately illustrates how out of line the market had previously become.

Since the beginning of this year, however, societies have again come to the fore as a major recipient of investors' money and net receipts have month by month, been hitting record totals which have amazed the movement and which should continue to hold up for at least a little while longer. Few afford to buy their homes after wages had raced ahead of prices for around two years and the building societies were ready to make all their dreams come true. Too few homes chased too much money and by the time the house builders reacted it was in many cases too late.

It is certainly clear that, after two years of low sales, many at prices which have represented little or no profit for the builders, the house builders will not be encouraged to raise output unless they see the prospect of a fair return on their developments. That prospect is now certainly in sight, if not immediately round the corner, and there are already signs that as prices are moving ahead at an annual rate of over 10 per cent, the building rate is beginning to improve.

No one, however, should expect too much from the builders too quickly. Experience has told them only too often that by the time any houses started now actually arrive on the market for sale, the financing situation may well have taken a turn for the worse and once again they will be left with little or no prospect of getting their money back.

The builders are, on this occasion, also concerned about and the builders themselves—several pieces of proposed

must bear responsibility for legislation which they feel en-

danger their livelihood—land

determined to provide evidence further increase in the current Government would, quite to the Government and the rate at a time when every other simply, be to prevent societies from adjustment rates upwards being at an alarming rate. There and do absolutely nothing else, may well be some room for a move which would force the societies to shut off lending and current recommended rate of merely operate at low levels later this year and beyond, 11 per cent having been kept with the finance which becomes available from existing borrowings is hardly likely to allow borrowers' repayments and the much of an increase, possibly funds at present help in liquid by 1 per cent but not much reserves.

It seems unlikely, however,

aris, would be yet another

special loan from the Govern-

ment for the two sides have in recent

months come closer together

made last year, which enabled that ever before in the

the societies to keep the mort-

mutual efforts to plan the

funds. Society executives

anticipate a rise in general

video them with sufficient con-

interest rates but know that the

opportunity to maintain reasonable

opportunities open to them to lending levels. Last time, the

they wish to see is continuing

keep up with the money market loan proved to be extremely

Government involvement in

their affairs, but there would

interest rates which they are allowed to charge their 5m. societies took in a high volume of funds, and therefore repay-

of funds, if between them they can

achieve the stability which

hot potato and any Government

Whether it would again is wide

right way. The other course open to the

Michael Cassell

PROPERTY VIII

Criticism is at present being levelled at building societies for continuing to build up some very high liquidity levels at a time when the high demand for loans is not being met. However, it is argued that a steady release of funds is necessary as part of the efforts to create a stable housing market.

The building societies

danger their livelihood—land determined to provide evidence further increase in the current Government would, quite to the Government and the rate at a time when every other simply, be to prevent societies from adjustment rates upwards being at an alarming rate. There and do absolutely nothing else, may well be some room for a move which would force the societies to shut off lending and current recommended rate of merely operate at low levels later this year and beyond, 11 per cent having been kept with the finance which becomes available from existing borrowings is hardly likely to allow borrowers' repayments and the much of an increase, possibly funds at present help in liquid by 1 per cent but not much reserves.

Limited

There is a fairly widespread consensus that societies will, in fact, find themselves in some difficulties later this year, in respect of their ability to bring in funds. Society executives anticipate a rise in general video them with sufficient con-

interest rates but know that the

opportunity to maintain reasonable

opportunities open to them to lending levels. Last time, the

they wish to see is continuing

keep up with the money market loan proved to be extremely

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their affairs, but there would

interest rates which they are allowed to charge their 5m. societies took in a high volume of funds, and therefore repay-

of funds, if between them they can

achieve the stability which

hot potato and any Government

Whether it would again is wide

right way. The other course open to the

Suburban housing: view over Tolworth, Surrey.

Property bonds have experienced a difficult period over the past couple of years but business has now begun to pick up slightly. They remain, however, a risk investment.

Property bonds

WHEN THE City of Westminster Friendly Society launched the first property bond almost a decade ago, it was put forward as a "middle-of-the-road" investment which might not perform as well as an equity bond, but would be considerably more secure for the cautious investor. This was in the days of the "equity cult," but once equities were revealed as not providing an automatic answer to inflation, property bonds took over as the average investor's way of achieving growth with security. Bond funds also grew dramatically in size and numbers, dominated by the "big three": Abbey Life, Hambro Life and Property Growth.

But in 1974, property started its nosedive: the reputation of the industry was weakened by the property machinations of Nation Life; and all the latent criticisms about fair valuation, liquidity and protection of the investor sprang to the surface. More recently, however, unit values have begun to improve and the property bond oriented companies are starting to report that single premium sales are picking up.

But 1974 was a very tough time indeed for companies which had previously been used to a large inflow of single premium business and there was now audible signs of relief that the worst is over. In its latest report and accounts, Abbey Life for example, puts as part of his overall investment, on the back for having met all its cash commitments in a falling property market and reckons that having kept an even keel in 1974 it could survive anything. The judgment is therefore, that the "property

pared to that of equities.

However, one major advance has been made.

Recorded gains are pretty minimal under all economic circumstances.

However, one major advance has been made.

PROPERTY IX

The whole current approach to property valuation has come in for criticism as sharp fluctuations in the market have underlined the need for a more standardised approach—and greater disclosure. Apart from doubts over its technical base, the very usefulness of valuation has come into question.

Valuation questions

THE SHARP fluctuations in property values and sudden changes in property market conditions over the past three years have highlighted many difficulties inherent in property valuation—and underlined the need for some form of standardisation of approach, as well as greater disclosure. At the same time, criticisms have been made of the whole current approach to property valuation.

The widely different approaches to property valuation adopted and the anomalies resulting from these variations have led to the preparation of various outline codes of standards. At present these are without any legislative backing except in the case of insurance companies under last year's Insurance Act. In general, all the present law says is that if there is a significant difference between the market value of property assets and the balance-sheet amount it should be disclosed by directors. All that directors at present are obliged to state is that the properties are worth more than the book value, but they are not required to quantify the difference, though an increasing number, of course, do.

The attempts to fill this legislative gap have concentrated on the frequency of valuation, the basis and procedure, as well as the need for the assumptions and distinctions between different types of property to be stated clearly. Thus problems have been caused not merely because valuation is essentially a matter of individual judgment but also because there is no such figure as the one and only value for a property—it depends on the question asked. Is it being valued only on an investment basis, or to take account of any development potential?

The first attempt to clarify these points came from the Stock Exchange two years ago; when after consultation with the relevant professional bodies it revised the "Yellow Book" covering the disclosure of information from companies seeking a quotation or issuing circulars. This was a welcome step forward and involved, for example, the need to distinguish



A Queen Anne house at Houghton Regis, near Dunstable, Beds., recently acquired by the Dalgety Group for its own occupation.

between completed properties and those in various stages of development.

The next stage was the publication in February, 1974, of Guidance Notes on property valuation by the Royal Institution of Chartered Surveyors after lengthy consultation on a joint working party with the Institute of Chartered Accountants in England and Wales.

The Notes recommend that all property valuations to be disclosed in directors' reports or accounts should only be on the basis of existing or alternative use value. Moreover, values should take account of open market deals in similar property. The lack of evidence here has been one of the main problems about valuing over the last 18 months. These two approaches can produce differing market values for a company's property assets so where this difference is material the valuer should quote both figures. The Notes do, however, suggest that the description "going concern" basis should no longer be used in relation to a separate valuation.

The Chartered Surveyors also suggest that directors of property companies should consider the advisability of obtaining independent valuations annually—covering all properties. An annual valuation is, of course, a mammoth undertaking for a big property company but the

compromise of, for example, 1974 by the establishment of an Assets Valuation Standards Committee or of the ISVA has every year—as MEPC did up Committee of leading surveyors valued them during the previous year—is not really satis to help maintain property standards since shareholders never standards. This committee has an up-to-date, full asset established close contacts with value. Similarly, it is not really various bodies concerned with acceptable to apply a generalised annual percentage increase to the previous valuation.

The Notes suggest that such valuations should follow the breakdown of the Stock Exchange's Yellow Book—namely properties occupied primarily by the company, those held for investment, in course of development, held for future development and held for disposal. And where valuations are to be included in the accounts of a company, property in course of development or not yet fully let should be valued at its realisable worth in its existing state. This has been a widely discussed point since in the past many leading companies have generally been regarded as a preferred to include developments in February under the 1974 Insurance Companies Act, and these were in line with the Institution's Guidance Notes on valuation—for example, requiring that land and buildings can only be taken into account if a

practice. There have, however, been calls for greater disclosure of information on the detailed assumptions underlying valuations.

But apart from the questions on the technical basis of valuation, there has also been considerable discussion recently over the usefulness of valuations as such, particularly in the rapidly changing situation of the last few years. On this view, there is still insufficient evidence of an adequately wide range of properties—large buildings and reversionary investments and development sites as well as small rack-rented blocks—to justify full valuations. This scepticism is reinforced by uncertainties on rent levels. It is further argued that statements of asset values, which anyway fluctuate, are of less real meaning to shareholders than some indication of future rental income and the reversionary pattern.

Another level of criticism is the view—expressed most cogently in a recent brokers' circular from W. Greenwell—that the valuation methods used by surveyors are often based on assumptions that are implicit and unquantified and tend to ignore movements in other capital markets. The consequence, according to Greenwell, is that valuations last year did not fully take into account the collapse of fixed interest and equity values. This may have been a partial cause of the drying up of the direct property market during 1974 since the valuations bases used caused property to be offered at unrealistic prices. This situation, many in the industry over the last few months, believe that a voluntary code is more effective and flexible in

Peter Riddell

Realisable

The Notes suggest that such valuations should follow the breakdown of the Stock Exchange's Yellow Book—namely properties occupied primarily by the company, those held for investment, in course of development, held for future development and held for disposal. And where valuations are to be included in the accounts of a company, property in course of development or not yet fully let should be valued at its realisable worth in its existing state. This has been a widely discussed point since in the past many leading companies have generally been regarded as a preferred to include developments in February under the 1974 Insurance Companies Act, and these were in line with the Institution's Guidance Notes on valuation—for example, requiring that land and buildings can only be taken into account if a

These Guidance Notes have generally been regarded as a useful step in the right direction and their publication was accompanied in the spring of only be taken into account if a

Bonds

CONTINUED FROM PREVIOUS PAGE

(and there are counter-arguments when one remembers the jobbers' role in the stock market) and fund valuations are measured not only by the managers but also by independent firms of surveyors.

Still, it is very difficult to value property when the market is static and there are few real tests of value. This was the case in late-1973 and 1974 when initially most of the test cases could be dismissed as "special" and there was a notable reluctance to value properties downwards to any significant degree. The answer to criticism on this score generally boiled down to the "view of the independent surveyor," but there was also the feeling that just as upward valuations had been on a conservative basis in the heyday of property, it was only fair that there should be a degree of conservatism in the downturn. But then there is always the question of maintaining an equitable basis between incoming and outgoing bondholders and it is difficult to escape the conclusion that property funds can only be properly measured over a very long term.

First class' For one thing, no one has ever explained to my satisfaction what a "first-class" property consists of. When Abbey first entered the property bond scene with Hambros as its property managers, the definition of a first-class property was an office block on a prime site in the City, City of Westminster, on the other hand, had established itself in the smaller properties which were of little interest to pension funds and insurance companies. COW was eventually labelled with a "fish-and-chip" shop image (this no longer applies for there has been more than one change of management since). But then it

is equally true that City office blocks with acres of square footage were not exactly hot properties last year.

Alternatively,

Property Growth has established its own definition of a first-class property which is something on the lines of a medium-sized office block in a prosperous region.

And then there are a couple of funds which put most of their eggs in one or two "prime" baskets and have been very exposed as a result. Finally, property bonds in 1972 and 1973 became heavily involved with financing property development and there was a widespread conviction at the time that this was an inevitable ride to riches.

But there always were doubts about what a half-developed hole in the ground was really worth during a slump in demand for property and several bond funds must have learnt some salutary lessons about the importance of not being over-greedy during a boom. Certainly one is unlikely to see a repetition of the great rush to put money into property at any cost which happened during the last boom. Property is an investment which is not readily liquid and it is therefore essential for bond funds either to keep a substantial liquid reserve or to make other cash arrangements for meeting a sudden influx of redemptions.

The key to the future of property funds at the moment is the build-up of regular premium policies which represent saving rather than a lump-sum investment in the hope of a quick gain. The managed fund concept which uses property as one of the three legs of its investment policy also has its advantages. But the ultimate message after 1974 is that property is essentially a risk investment just like equities.

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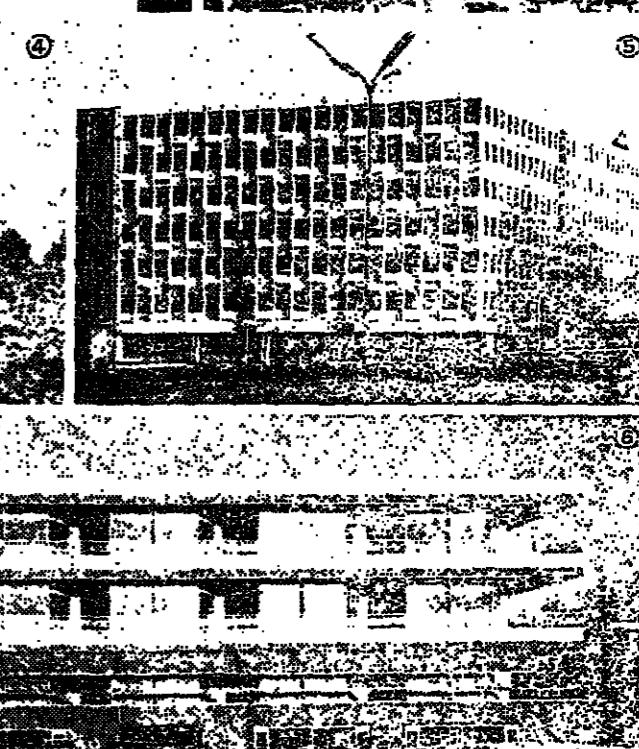
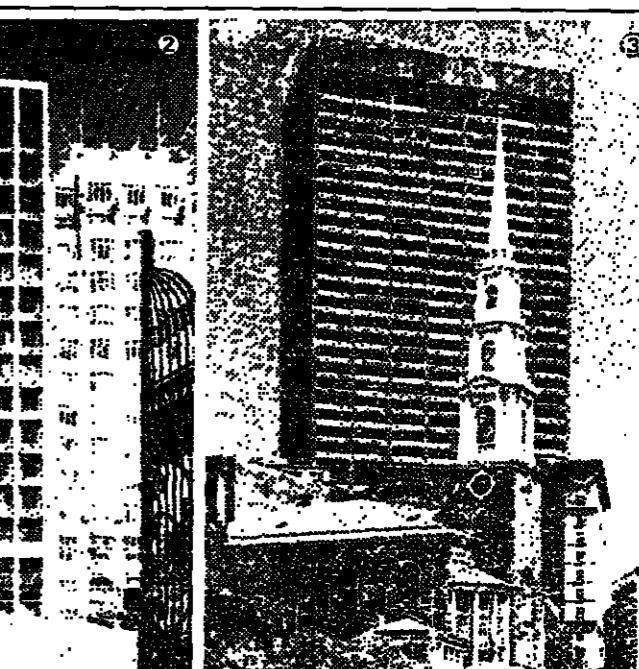
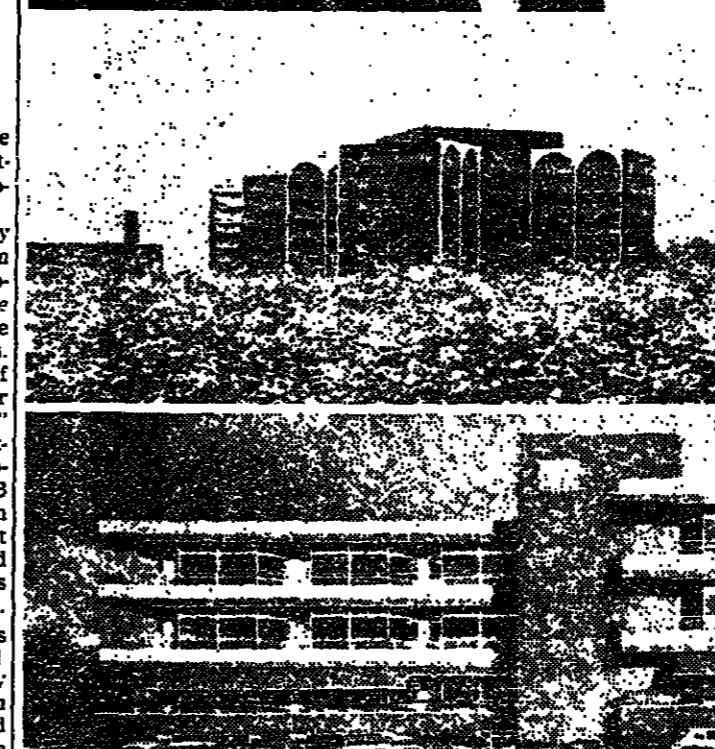
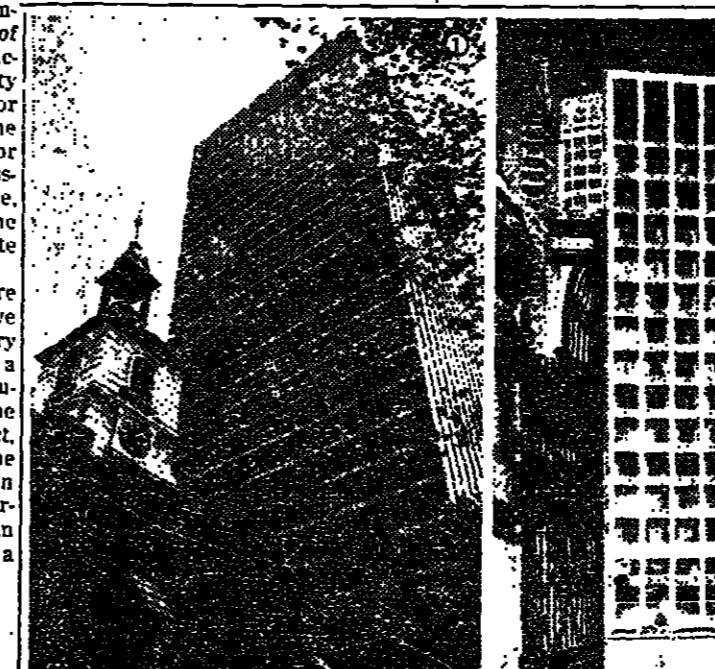
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PROPERTY XI

Nowhere probably is the dullness of the property market more apparent than in the Midlands. A surfeit of office accommodation and the industrial downturn combine to form a depressing picture.

The Midlands

WITH OFFICE buildings standing empty all over the Midlands, the industrial units and ware-service organisations which are using market extremely still somewhat expansionist and speculative building practically at an end, the atmosphere in the region is loomy at present.

Mr. John Bradstreet, a senior partner in Grimley and Son of Birmingham, a firm which is a member of Property Agents International and which handles industrial and commercial property throughout the Midlands, feels that the outlook could be bleak: "Developers are no longer able to let at an economic return on current building costs and the effect is that the supply is going to dry up," he says. He believes, too, that the effect of void rating on office buildings could further depress investment. "The effect will be that there will be far as speculative development of any sort available and when the demand picks up again in the Midlands it will not be possible to meet it. This applies to both the industrial and the office market."

Where Mr. Bradstreet does optimism for the future in the Midlands is the refurbishment market. "I think this is going to be a very important sector of the industrial property market. When new industrial accommodation is taken up, and there is not a lot of it on the market, the demand will have to be met by properties being sold by firms going out of business."

"Many of the properties coming on to the market will be outdated and our company has a number of property companies getting much more involved in refurbishment in the future."

Birmingham estate agents have been finding a continuing office accommodation in the high present offices will even-

healthy demand for small industrial units, particularly from the next 12 months. "All developers are falling over backwards to try to let the units. But most have found accommodation they've got and the tenants' ability to negotiate rentals today is stronger than it has been for seven years," says Mr. John Bradstreet. Birmingham office rentals for city centre prestige accommodation start at around £2.25 per square foot, rising to £2.50, whereas in cities like Leeds, Manchester and Bristol much higher rentals can be obtained.

The office market in Birmingham seemed buoyant until the middle of 1974 with new developments such as Tricorn House on the Hagley Road and Metropolitan House, Bank Estate opposite the new National Exhibition Centre, and the Alpha Tower all boosting the city's supply of high-quality offices. The supply has now turned into a surplus which will take two or three years to clear and no one is interested in speculative office building in Birmingham at the moment.

The same applies to Leicester with those under construction to be ready in 12 months' time being quoted at around £1.25 per square foot at present. "The glut of office accommodation in Leicester is the result of a long history and our hopes that decentralisation from London would bring firms looking for accommodation to Leicester. Instead, they have gone to places like Sheffield, which is an intermediate development area," says Mr. Whyte.

The office market in Birmingham seems to be at a standstill. "At present we are letting a small amount of office space including Leicester and Nottingham. At present there is 500,000 square feet of new office accommodation standing empty, two-thirds of it air-conditioned and all ready to walk into, in Birmingham alone. There is that with building costs now so far 250,000 square feet of office space from time to time but some blocks have been virtually empty for three or four years."

The city council in Leicester has now put a bar on further office building and the hope is that with building costs now so

high. At present there is 500,000 square feet of new office accommodation standing empty, two-thirds of it air-conditioned and all ready to walk into, in Birmingham alone. There is that with building costs now so far 250,000 square feet of office space from time to time but some blocks have been virtually empty for three or four years."

Northampton is in a much more viable position than other Midland towns, with less than 30,000 square feet of offices let at the moment. Grosvenor Estates will be finishing Grosvenor Centre this autumn with 100,000 square feet of office and shop accommodation ready for occupation. Rentals of around £2 per square foot are being quoted for this and also for the Borough Council's new office development of 210,000 square feet over a new bus station, due for completion in the autumn.

In Lincoln, the general property situation has been "a bit quiet" according to Mr. R. Mountain, Deputy Director of Estates and Industrial Development. There is a substantial office development of 87,000 square feet at Brayford Wharf East, which Prudential have financed, and a further 13,000 square feet of offices recently completed at Pelham Bridge. Office rentals in Lincoln are about £2 per square foot. There is no speculative industrial building at present in the city, but rentals for industrial units and warehousing start at around 85p per square foot.

Altogether the Estates Corporation has developed over 4.5m square feet of space in the region and an estimated 20,000 workers in a wide range of industry are now employed in the Bolton area turn on the developer first being able to secure a total pre-let situation.

Younger Developments involving public investment, as in the new towns, have been making the running at a time when private investment has been lagging and unsure. The example of Warrington, one of the younger new towns of the North West, illustrates this trend. With the first 100,000 square feet on the first employment area at Grange now fully let, the Development Corporation is starting building a second phase of 20 units providing a further 124,000 square feet of factory, office and service space.

Work on the new town's third phase of advance factories, site at Birchwood, is also planned and this area has been chosen for the Development Corporation's first two advance office blocks providing 59,000 square feet of accommodation. Construction is scheduled to start in December and to take 18 months to complete. The blocks are intended for letting in small units.

Public investment is also reflected in the current upsurge in building advance factory units in the region by the English Industrial Estates Corporation. At the end of May a £700,000 contract was let for the construction of five new advance factories on the Knowsley Industrial Estate, Liverpool, part of the Merseyside Special Development Area, bringing the number under construction there up to nine. Elsewhere in the region three factories are being built at the moment.

Two years ago it was estimated that construction was in the Merseyside Special Development Area, bringing the number under construction there up to nine. Elsewhere in the region three factories are being built at the moment.

Many North West developers and agents report a much greater choosiness on the part of clients. "They are paying a lot more attention to the quality and finish of a property," said one Greater Manchester developer. Another reflection of the current climate in the region is a fairly widespread reluctance on the part of clients to commit themselves on the basis of developers' promises of building start and completion dates.

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Modern quiet offices

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Entire Period Building. Central Heating

4,000 sq. ft.

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Plus Director's Flat of 942 sq. ft.

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2,030 sq. ft.

Carpeting. Porterage. Suspended Ceilings

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2 Determine the Area.

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Or you could take one or more of the 6,875 sq. ft. units in the East wing, which has seven floors. There's also a single block on two floors which could form a self-contained unit. You can spread your wings as far as you like at Falcon House.

3 Think of your Staff.

Employing and retaining quality staff isn't always easy. But if you can offer them first class amenities the difficulties diminish. Excellent shopping facilities, easy access, and no-hassle parking make quite a bundle of assets in the staff relations area.

4 Study the Specifications.

Falcon House's credentials are impeccable. Ask for a colour brochure and study it carefully. Three high-speed lifts, air conditioning, big private car park, these are some of the highlights you'll find there, as well as details of the high grade specifications to which these offices are built.

5 Draw a Conclusion.

Falcon House Dudley is a prestige office development with built-in flexibility. And it could work out cheaper than you think.

Details from the Joint Letting Agents:

Allsop Sellers, 90 High Street, Dudley, West Midlands, DY1 1DE. Tel: 59541.

Gooch & Wagstaff, 9-12 King Street, London EC2V 8ET. Tel: 01-6001797.

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PROPERTY XII

New taxes, high interest rates and a disenchantment with the property market in general helped cause the slump in agricultural land prices since the boom years of 1973/4. However there are signs that these and other factors have worked themselves out and a cautiously optimistic attitude is evident, particularly among the institutions.

Farms: a better time to buy



Farm landscape near Lewes, Sussex.

A COMBINATION of factors makes the assessment of trends in farm values a particularly difficult exercise at the present moment. The latter half of 1974 saw the market in headlong retreat from the peaks reached during 1972/73, when the weight of roll-over money, avoiding capital gains tax, the interest of the institutions, and the sheer euphoria of the boom drove prices up month by month to a point where £1,000 per acre was the price frequently quoted for good-quality holdings. By contrast, the figures of between £500 and £600 per acre regarded as average at the end of last year make sorry reading for those who had recently invested in land in the expectation of sizeable capital profits.

The reasons for the fall are not difficult to pinpoint. New taxes, a property market in crisis and high interest rates combined to kill any incentive to speculate in farmland for development: agriculturally, 1974 was disastrous; capital transfer tax weakened the fiscal advantages; and as prices wavered the institutions withdrew to hold a watching brief. But have these factors now worked themselves out? During the late winter prices certainly continued to drift even lower in a sluggish market, but the latest

indications are of a growing firmness, even amounting to a recovery in some sectors.

Dramatic differences in farm values since 1971 have made a fresh appraisal of the background to investment essential, an appraisal which must take account of the following elements:

1. Land prices can fall as well as rise, and investment in land is not, as previously considered, a guaranteed hedge against inflation—at least in the short term.
2. Prices, now very far more widely and more rapidly than in even the recent past, when differences of only a few pounds per acre spanned the variations to be expected over several years.
3. Only a very small proportion of the country's farmland (estimated at between 1 and 2 per cent.) comes on to the market each year, which means that important valuations for a variety of purposes—taxation, mortgage and investment, for example—depend upon a limited bank of information.
4. The market is in practice finely balanced, for with a limited amount of land coming forward for sale the presence or absence of a small marginal group of potential purchasers can have a disproportionate effect on price.
5. Farmland does not in fact produce a cohesive market, but rather one which is extremely fragmented. In addition to obvious differences in the quality of soil, fixed equipment and housing, there are regional variations, farm size and types of production to be taken into account, together with the all-important question of tenure.

Windfall

Now that development values are to be largely annexed by central and local government under the Community Land Bill there is little prospect of ownership providing the opportunity to gather windfall profits and, to the relief of many farmers, land prices are now far more closely tied to the agricultural potential of the holding. The dangers inherent in land becoming a speculative stock, its productivity insignificant compared with the profits available through dealing, were illus-

trated all too graphically by the events of 1972/73. Here the individual buyer is faced with vacant possession, or even complete holdings, if they are not too large, may be the number of people with the wealth to pay, say, £1m to increase the size of their existing unit. The fact that such small, and will probably decrease rapidly. And, capital transfer tax, particularly on the larger units, offers few of the advantages once given by estate some extraordinary prices in this sector.

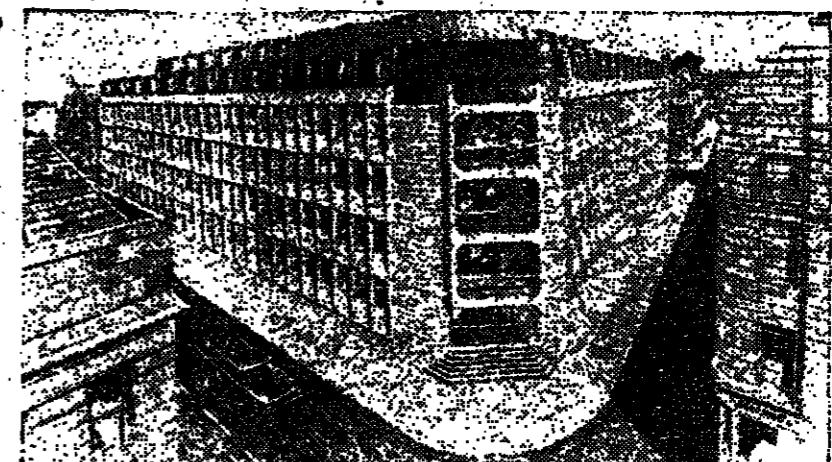
Scale

Moving upwards, the buyers of the small to medium-sized farm (say 50-250 acres) are often the members of the agricultural community moving up or down the scale of operations. Those who sold out at the height of the boom but who made no immediate purchase are in a happy position at present, with plenty of good holdings on offer at comparatively reasonable prices. Beneath these factors lie two further elements which must not be discounted. One is the fact that, as land values fall, farms come within the purchasing power of a greater number of people or organisations, so that at the lower level prices are to a certain extent self-adjusting. The second is the influence of inflation. As the prices of capital goods and services increase land must follow suit, though not at a rate likely to match the current spiral.

On the debit side of values, however, lies the unknown influence of capital transfer tax. Repeal of CTT has been pledged by the Conservatives, so that in the short term most advisers are counselling a "wait and see" approach. Failing repeal, however, the tax (unavoidable, and with far more bite than estate duty) can only have the effect of bringing more land on to the market, either in fragmented units or complete blocks. In almost every case the charge will probably be so substantial that, failing the availability of other realisable assets, a sale of land will be inevitable. But will these "tax-forced" sales be only a gradual trend, or will they flood the market and produce a fall in price? At the moment the first alternative appears the more probable, with prices not too greatly disturbed: clearly, however, CTT can only have a negative effect on values.

Who, in this uncertain situation is likely to buy land? At

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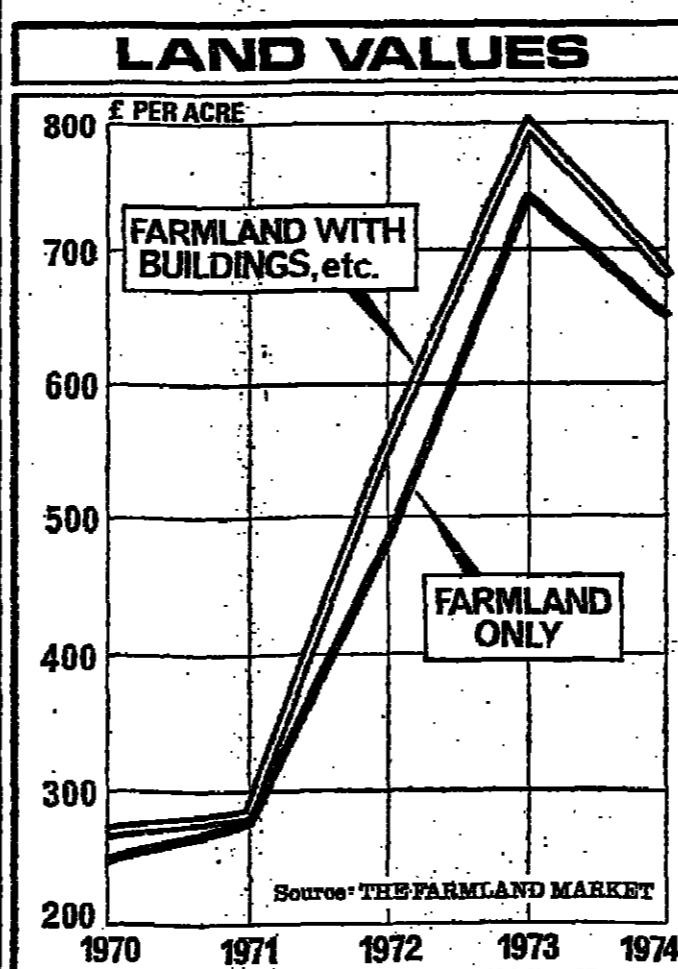
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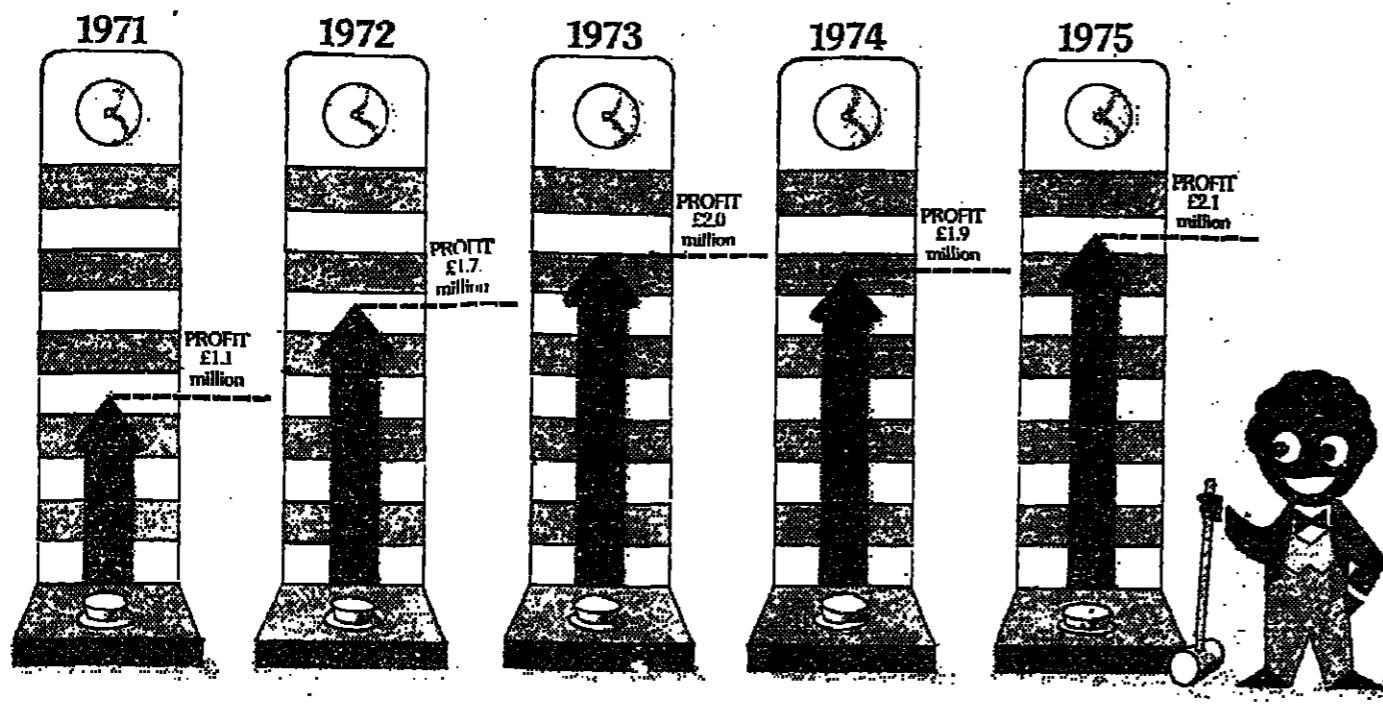
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Telephone: Oban 2215



لبنان

Five years to 31st March, 1975



Robertson Foods: sales rise by 28%, pre-tax profit by 9%.

From the Statement of the Chairman, Mr Christopher Robertson.

Group sales rose by £9m, and trading profits before interest or tax by £588,000 or 24%. However, interest charges have increased by £416,000 mainly due to the need to finance inflation in stock values and debtors during the year. The continuing erosion of profit margins has been aggravated by the operation of the Price Commission. It has, for instance, been impossible to recover by the year end the full effect of the enormous increase in the cost of sugar in January of this year.

The effects of the reorganisation of the company in autumn 1974 are resulting in much improved cash control...and will in the longer term benefit the Group's capital requirements.

It was with deep regret that the decision was taken to close down all production at the Paisley factory to cease certain operations at the Quantock factory in Bridgwater, and to close down completely the factories at Hereford and Ledbury.

In general the major markets for the Company's products held up well during 1974. This factor has played a most important part in the success of the Group.

Overseas activities. Both the

German and the Cyprus activities have closed down. Once again, the French canning subsidiary has had an outstanding year with record sales and profits. With the introduction of another product there is no reason to doubt that 1975/76 will show further growth.

Prospects. It is hoped that during the current financial year considerable sums will be raised by the sales of empty factory sites. The money received should more than cover the costs of reorganisation and contribute to a reduction in borrowings.

It is felt that the Group has proved its ability to weather the difficulties of 1973 and 1974, and that its markets have held up well during that period. It is hoped that with extra marketing and sales efforts, brand shares can be increased, and new opportunities exploited.

Robertson Foods Limited

Preserves—Cake Mixes and other Dry Mixes—Breakfast Cereals—Canned Fruit and Vegetables—Mincemeat—Christmas Puddings—Soft Drinks.

Copies of the Annual Report and Accounts are obtainable from: The Company Secretary, 50 Burnhill Road, Beckenham, Kent BR3 3LA.

Readicut growth overseas

BIDS AND DEALS

Backing for Arklow Pottery

per 25p share (same). Last year's total was 1.7p.

6 months
1975 1974
Gross revenue 164,728 162,921
Management expenses 16,202 16,202
Interest 12,416 12,380
Income before tax 126,110 124,337
Taxation 28,478 28,478
Profit before div. 7,632 7,858
Available Ordinary 150,623 151,858
Income Ordinary 127,000 117,496
Net asset value per 25p share
was 62.9p (37p) at October 31.

A major investment in the small Irish pottery manufacturer, Arklow Pottery—is to be made by Nippon Toki Kaihatsu Kabisha, of Nagoya, which will provide it with shareholders to take no action on either offer.

BRICKHOUSE ACQUISITION

Brickhouse has acquired from Reed International the capital of Burn Brothers (London) together with freehold land and premises.

Total cost to Brickhouse comprising the consideration for the purchase of the capital and freehold properties and assumption of the responsibility to repay intergroup indebtedness owed by Burns to Reed and its subsidiaries will be £1,229,744 of which £739,843 has been paid on completion and the balance of £469,901 being payable in six equal monthly instalments.

For the year to March 30, 1975, Burns made a pre-tax profit of £260,371 and as at that date had net tangible assets, after adding back the indebtedness to Reed and its subsidiaries and after taking the freehold properties to appraise, three directors to Brickhouse's Board.

Burns primary business is the distribution of drainage materials. The acquisition will substantially increase Brickhouse's coverage of the U.K. market.

IRISH BANK OF COMMERCE

Irish Bank of Commerce, whose directors are recommending a share exchange offer for the company by City of Dublin Bank, earned sharply reduced profits before tax and extraordinary items of £1,228, against £23,670, in the year to March 31, 1975, while after tax but before extraordinary items, a loss of £7,146 was incurred. In 1973/74 the net profit was £16,552.

This is disclosed in documents containing the agreed offer. The IBC directors, owning between them 38.5 per cent. of the shares, propose to accept, while other shareholders holding a further 7.5 per cent. have indicated their intention of doing likewise. The offer closes on July 11.

QUALITY CLEANERS

Quality Cleaners has acquired from Michael Ashcroft Associates the capital of Brykarn for a maximum consideration of £25,000 cash and 50,000 Ordinary shares of the company.

Quality Cleaners has sent out its increased offer for Sealed Motor Construction and Sealed Motor Construction Company to the Monopolies Commission.

SEALED MOTOR

Myson Group has now sent out its increased offer for Sealed Motor Construction and has 19.5 per cent. stake in TPG.

The consideration is equivalent to a turnaround of SMC's fortunes June 20 is £15,000 cash and there has a lower offer on the table for after the issue of further shares and payment of additional cash.

NO PROBES

Mrs Shirley Williams, Secretary of State for Prices and Consumer Protection has decided, on the information at present before her not to refer the proposed mergers between Adwest Group and Sealed Motor Construction Company and between Myson Group and Sealed Motor Construction Company to the Monopolies Commission.

THORN BUYS MORE SHEFFIELD TWIST

Rowe and Pitman, Hurst Brown, yesterday bought on behalf of Hambleton Bank and Associates of the Electrics, 45,000 Ordinary shares in Sheffield Twist Drill and Steel at 81p per share.

THORN-TRUSCON

Tarmac and Truscon announce the formal completion of the sale and purchase of Coelag for £743,000 cash. For the Bitumen Products Division of Tarmac this acquisition represents a significant strategic diversification into the insulation market, there are opportunities for expansion through the division's subsidiaries in France and Switzerland.

As known, pre-tax profit for the year to March 31, 1975, decreased from £1.26m. to £1.13m. Dividend total is up from 2.348p to 2.348p net. Chairman's statement Page 9

Brit. American Film

Excluding losses of wholly-owned subsidiaries amounting to £369,544, against £357,180 profit before tax of British and American Film Holdings increased slightly from £54,417 to £57,264 in 1974, after £44,944, against £38,503 in the first.

The group balance-sheet at March 31 shows an increase in bank and cash balances from £359,707 to £31,685, while overdrafts have been reduced from £2,40m. to £1,55m.

Meeting, Leeds, July 16 at 12.30 p.m.

Dundee & London Trust

First half gross revenue of Dundee & London Investment Trust increased from £1.71 to £2.077m. The gross for the year to October 31, 1974, was £574,118. The interim dividend is 0.7p net.

Turover from publishing, now ceased, was down from £157,643 to £152,666 for eight months.

Stated earnings are up from 0.89p to 1.422p per 5p share and the dividend is raised from 1.2966p to 1.4165p net. The dividend, which absorbs 130,000 of the profit of a subsidiary, "without first making good past losses in that subsidiary and notwithstanding the net aggregate losses in other subsidiaries for the year," say the directors.

The directors explain that the losses in the subsidiaries reflect aggregation of profits in the two subsidiaries and losses in other subsidiaries, arising principally from writing off in one of them its share of the cost of the film "The Odessa File".

During 1974 revenues from "The Day of the Jackal" and "No Sex Please—We're British" brought about two subsidiaries profits. Since the end of 1974, however, "The Odessa File" has recovered a considerable part of the production cost, they add.

Comparative figures for 1973 for combined results of subsidiaries include the results of Domino Productions for 8 months only.

ASSOCIATES DEALS

Boys-Stone, Simpson and Spencer bought 16,000 Ferguson Industrial at 50p on behalf of an associate of that company.

Charterhouse Japet bought on its own account 5,000 Myson Group at 75p.

Newman-TPG details

Documents containing already-announced proposals for Newman to acquire from Strongpoint—a company owned by Mr. Alan Bartlett and Mr. J. K. Laughton—industries to take over all the major quoted investments owned by Thomas Poole and Gladstone China—other than the 23.6 per cent. stake in Newman owned by TPG and Newman—a 19.8 per cent. stake in TPG with Strongpoint holding a 16 per cent. holding.

Extraordinary meetings of both Newman and TPG to approve the deal will be held on July 8.

There are also plans for an "Industrial Co-operative" which, among other things, would 200 workers of Newman, TPG and the four companies in which TPG has holdings, the option to buy a new class of equity, but Mr. Bartlett says there is still a very considerable amount of work to be done in preparation of the co-operative.

THAMES RICO

Rico Petroleum and Thames Liquid Fuels have formed a jointly-owned U.K. company.

Thames Rico, which extends Rico Group's trading activities in Europe.

HarMo INDUSTRIES LIMITED

ANOTHER RECORD YEAR

Manufacturer of motor components to the replacement trade and manufacturer of hydraulic equipment.

Points from the statement of chairman Mr. J. W. Hartley

Pre-tax profits for 1974 at another record level of £1,537,000 compared with £1,214,000 for 1973.

Turover increased from £7,751,000 to £9,526,000.

Dividends increased from 1.3p per share to 1.37p per share.

A number of new products have been introduced during the year diversifying the group into sports equipment and other new areas.

Figures for the early months of the current year show good results, but the comparative period last year included the 3 day week.

Slater, Walker Investments Limited

and

Slater, Walker Trust Management Limited.

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NOTTINGHAM II

Property development

NOTTINGHAM HAS enjoyed office and retail development on a massive scale in recent years—a trend which has enhanced its importance as a regional administrative and service centre. The fact that more than 400,000 square feet of office accommodation is currently vacant and that a similar amount is still under construction causes no undue concern as supply has tended to move ahead of demand.

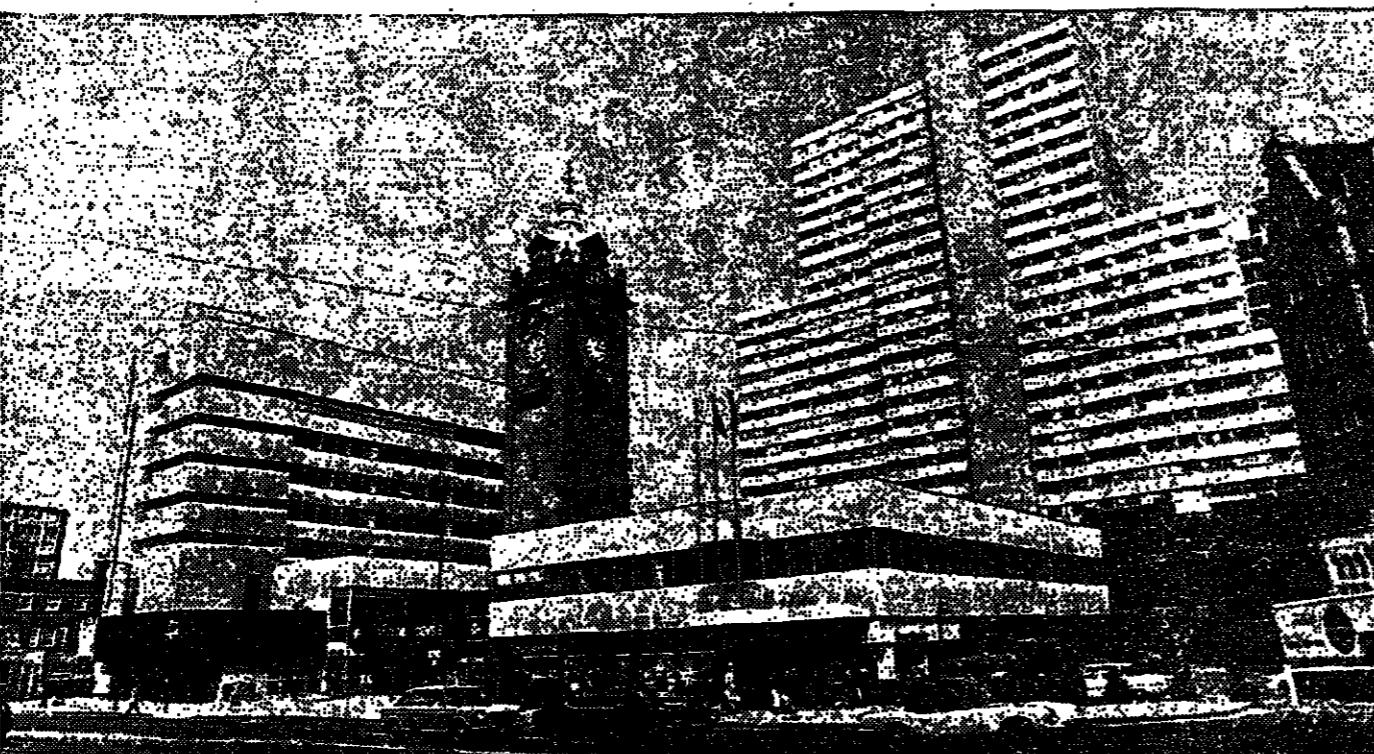
The city experienced a surge of office projects in the early 1960s with the result that by the time the Government introduced the office development permit system of controls in 1966 around 400,000 square feet of accommodation was standing empty. The surplus was readily absorbed and with the easing of controls Nottingham proved an attractive city for the developers in the last property boom.

However, fearing that provision of offices in the central area was becoming excessive, the city council intervened in August 1972 with a clampdown on planning consents. Indeed in the period 1966 to 1973, and largely as a result of the growth of office employment, the proportion of the workforce employed in the service sector increased from 45 per cent to 53 per cent.

Consents

Schemes currently underway in the city represent the backlog from the previous boom and will meet Nottingham's needs for the next two to three years. Mr. Stephen Byrne, the city planning officer, says the council is still applying a very restrictive policy on consents and is able to adopt a selective approach allowing office development only where it fits in with plans for redevelopment.

The emphasis is now upon refurbishment of existing facilities although the council will "look with sympathy" at future projects which involve redevelopment.



The Victoria Centre



The new University Hospital and Medical School nearing completion.

Industry

CONTINUED FROM PREVIOUS PAGE

hat new styles or trends could around 11,500 people at its best is now part of the Imperial Tobacco group, has three of its five factories in Nottingham and employs nearly 7,000 full-time workers.

Fortunately for Nottingham, the company says that it is backing its future in the district with a

lot suffered such vicissitudes further capital investment and a

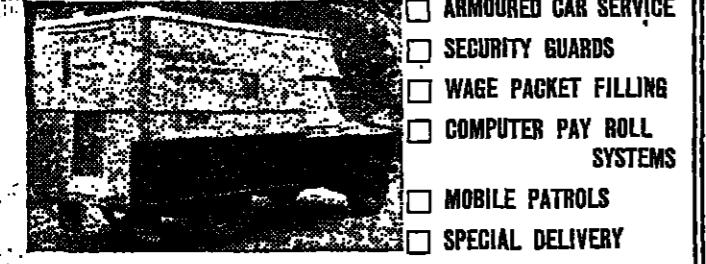
had experienced steady new £5m pharmaceutical factory

growth and been able to offer is scheduled to open at Beeston

fairly stable employment opportunities this summer.

John Player, which was

Boots, the chemist, employs established in the city in 1877



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Routine

The nature of Nottingham's industry, with a fair amount of routine production work suited to women workers—whether in the lace, textile, or tobacco sector—has led to a marked divergence between male and female unemployment rates.

The current overall 3.4 per cent unemployment figures break down to give a level of 4.9 per cent for men and 1.1 for women, though the gap has been wider. Despite the fact that the city has much female labour the rate of unemployment for women over the past four years has fallen as low as 0.4 per cent.

The shortage of female labour has been exacerbated in recent years by redevelopment of central areas which has involved the movement of firms away

the principal route must have suffered loss of trade the impact does not appear to have been as great as once feared. Mr. Byrne says the situation is being monitored carefully but there is no real evidence to suggest an over-provision of shopping facilities.

"The feeling we get is that the new centres have increased the pulling power of Nottingham and attracted more business for everyone." As a retail centre the city can draw upon a wide catchment area with a population of between 750,000 and 1m.

There has been a fair amount of movement by retailers—Boots, and Jessops (part of the John Lewis concern) moved into the Victoria Centre, for example—but the sites vacated have been taken up quickly by other stores. The planning department says that the vacancy rate for shops throughout the central area, running at around 5 per cent, is fairly normal.

Shopping

Parallel to the growth of shopping in the central area, the city council has tried to encourage improved facilities at district centres. The new St. Ann's centre is already complete and it is hoped to make progress at Bulwell, principally by renewal and refurbishment, though there will be some new building: traffic is also to be diverted from the centre so that the area can be pedestrianised. Bulwell is also the location chosen for a leisure centre which will include the full range of facilities including swimming pools and a sports fully-covered shopping on three levels.

The property market may be very much in the doldrums at the moment but Nottingham was fortunate enough to set the pace between the two major centres are almost completely traffic free and the route forms the central spine of the shopping area. Fears were expressed by some retailers in the early days that the rapid increase in retail space—from 3.1m. square feet in 1965 to 4.1m. square feet this year—would have a devastating effect upon traditional shopping areas. Fears were expressed by some retailers in the early days that the rapid increase in retail space—from 3.1m. square feet in 1965 to 4.1m. square feet this year—would have a devastating effect upon traditional shopping areas. Fears were expressed by some retailers in the early days that the rapid increase in retail space—from 3.1m. square feet in 1965 to 4.1m. square feet this year—would have a devastating effect upon traditional shopping areas.

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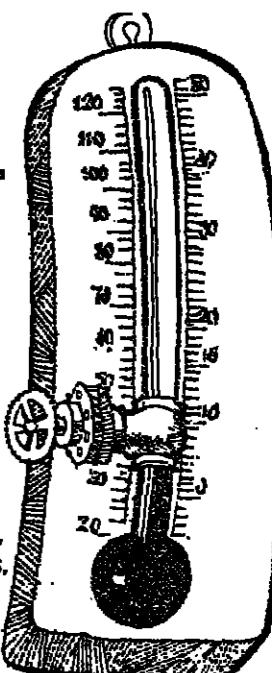
Leengate, Lenton, Nottingham.

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We could say a lot about Dobson Park

In announcing half-year results Group Chairman, Harold Jowitt, stated that the high level of capital investment in new plant and buildings over the past few years had enabled higher production to be achieved.

It is planned to increase such investment in new plant and buildings to about £3.2 million in the next financial year compared with existing levels of about £2.2 million.

DOBSON PARK

Dobson Park Industries Limited
Head Office: Dobson Park House, Colwick Industrial Estate, Nottingham NG4 2EX
Tel: Nottingham 249231

The Financial Times Monday June 23 1975

Amin move raises hopes of reprieve

BY PAUL ELLMAN

HOPES THAT Mr. Denis Hills, the British lecturer, may escape a Ugandan firing squad were given a further slight boost last night, after indications that President Idi Amin may be willing to spare his life.

According to Radio Uganda, General Amin will raise the question of Mr. Hills' fate at a meeting to-day of the Uganda Defence Council, the country's top policy-making body.

Mr. Hills' execution, originally set for this morning, was postponed over the week-end and after talks between Gen. Amin and two emissaries of the Queen—Lieutenant General Sir Chandos Blair, the Ugandan leader's former commanding officer in the King's African Rifles, and Major Alan Graham, another former KAR officer who recommended Gen. Amin for his first commission.

Apart from a personal message from the Queen, Gen. Amin has received representations from more than 50 countries urging mercy for Mr. Hills. The week-end also saw envoys from Liberia, Burundi and Sudan travel to Uganda to ask the President to exercise clemency.

Radio Uganda said that, following the success of General Blair's mission, President Amin was planning to send his own envoy to London to allow relations between Britain and Uganda to "start afresh".

Although the final decision on Mr. Hills' fate rests with the Ugandan Defence Council, most observers feel that General Amin, the council's chairman, will prevail upon its members to recommend a reprieve.

In spite of yesterday's reports from Kampala, Whitehall officials were still stressing last night that the ball remained in President Amin's court and that no further initiative could be expected from Britain until Mr. Hills was granted a full reprieve.

They also stressed that no further message had been sent to the Ugandan President, despite the presence of Mr. James Hennessy, the acting High Commissioner in Kampala, at a meeting yesterday afternoon between Gen. Amin and the Queen's two envoys.

It is felt in Whitehall that the wrote the book to force the collapse of the Ugandan economy the way for an early visit to and damage the images of Uganda and its leader.

The Foreign Secretary, was at pains to deny Ugandan claims that Gen. Blair and Maj. Grahame approached President Amin on their knees when they met him at his home in Arusha on Saturday. According to officials, the two were forced to stoop very low to enter the house because it has a traditional thatched roof which reaches almost to the ground.

ITN, in its late evening bulletin last night reported that President Amin was expected to announce this morning that he was commuting the sentence on Mr. Hills.

Reuter adds from Nairobi: Mr. Hills has apologised to President Amin, according to Radio Uganda, as saying that Mr. Hills "has written a letter of apology to him, admitting that whatever he wrote in the book is false."

The President was said to have told a Nigerian special envoy that Mr. Hills had admitted he wrote the book to force the collapse of the Ugandan economy the way for an early visit to and damage the images of Uganda and its leader.

Pressure grows for statement on British Caledonian future

BY LORNE BARLING

PRESSURE for a Government statement on the future of British Caledonian Airways will be published and what minority stake in British Caledonian, not for monetary reasons, but to ensure stability results are detrimental to British and allow us to continue our Caledonian, then not just the airline but the public will suffer. second force in British civil No airline could plan for the aviation," he added.

Mr. Thomson said: "If the results were known, he added. Planning questions are expected to be answered by Mr. Shore to day millions of pounds in aircraft to another three at a later increase jobs in an era of date. They also seek to

to increasing unemployment to establish when a Government "We are all agreed that an announcement will be made.

BA intends fare premium to ensure Concorde profit

BY LORNE BARLING

BRITISH AIRWAYS intends to operate Concorde with a fare premium which ensures a profit, but will allow this level to be fixed in full consultation with

the International Air Transport Association, where demands for a surcharge of up to 25 per cent may be made.

This was British Airways' reply to a warning by Lufthansa that it would oppose a fare level which would be damaging to the profits on its fleet of subsonic aircraft. It suggested that Concorde operations would in effect be subsidised.

The Lufthansa demand reflects the anxiety of a number of airlines which believe that BA and Air France will cream off a substantial proportion of their first class traffic.

A recent survey by the two airlines showed that, at current first class prices, more than 80 per cent of first class travellers between Tokyo and Europe would fly Concorde. With a 20 per cent premium, 55 to 75 per cent would still prefer it.

The opposition to the fares level, although still undecided by BA and depending largely on factors such as which routes can be negotiated by the British Government, will certainly be expressed at the IATA rate-fixing meeting towards the end of the year.

Mr. Reinhard Abraham, a main Board director of Lufthansa, has made it clear that he, too, believes that air fares should be set at a rate which ensures profit, and that any other policy was "equivalent to subsidised dumping."

To run supersonic aircraft on a non-profit-making basis would disorganise the airline business, he said, and it was Lufthansa's intention to seek a fare premium of between 20 and 25 per cent for Concorde. He pointed out that the aircraft's purchase price was only a fraction of its real cost.

British Airways said: "We are at a very early stage as far as fares are concerned but everything will be aired in the proper forum. We certainly don't intend to operate Concorde as some kind of supermarket loss leader."

Attitudes harden in Tory economy rift

BY PHILIP RAWSTORNE

AGAINST THE background of a widening rift in the Conservative Party over economic policy, Sir Keith Joseph, the party's policy overlord said yesterday that a choice would have to be made between a monetarist platform and one based on direct wage controls.

Sir Keith, reflecting the "shadow" Cabinet's lengthy and unsuccessful attempts to agree on a cohesive policy, indicated that there was now little hope of compromise between the conflicting viewpoints.

Divisions in the party were publicly highlighted during the weekend in contrasting speeches by Sir Keith and by Mr. Peter Walker, the former Industry Secretary.

The policy clash threatened to develop into a deep split between some of Mrs. Margaret Thatcher's close supporters and a group still identified with Mr. Edward Heath, the former leader.

Sir Keith, in a speech to the Conservative education conference on Saturday, set out his determined opposition to a wage freeze as a cure for the country's economic problems.

Returning to this theme on BBC radio's "World This Week" programme yesterday, Sir Keith said that a wage freeze would probably be accompanied by increased public spending and by a price freeze that would cause more bankruptcies and an employment freeze.

The Government had to stop its "profligate over-spending." Unless the money supply and public spending is put right, nothing will work," Sir Keith claimed that his views were shared by Mrs. Thatcher, Sir Keith's supporters suspect that the former leader is the major influence in a deliberate campaign to denigrate her leadership.

Mr. Robert McRindle, Tory MP for Brentwood and Ongar, said yesterday that it was "high time former Conservative ministers and others opposed to Mrs. Thatcher's election gave up their

share of Mrs. Thatcher's Sir Keith's supporters.

Communist call for broad unity of Italian Left

BY ANTHONY ROBINSON

THE ITALIAN Communist Party appears to have held back from pressing for an early general election to topple the Government or for the formal inclusion of Communists in the present Cabinet despite its sweeping gains in last week-end's regional and local elections.

At the same time, it has thrown out a challenge to the Socialists to join with it in consolidating the Left's hold at the regional and local level.

This Communists are clearly pressing for the latter alternative. But such a choice by the PSI could lead Sig. Fanfani to conclude that the Centre-Left is finally dead and try to carry his party into a Government crisis and an early general election. However, this is a prospect which appalls many opponents of Sig. Fanfani within the Christian Democratic Party and which the Communist Party itself does not want.

The PCI clearly hopes to have the best of both worlds by forming the maximum number of local and regional councils. Together with Socialist and Left-wing elements from other parties, including the Christian Democrats it is possible, while using its increased political weight to influence central Government policy as well.

Hence the party's economic proposals virtually amount to a demand for greater funds from the Centre for the local authorities to employ in agricultural and public transport investment and popular housing and school building programmes.

Crucial ICI pay talks start to-day

BY LORELIES OSLAGER, LABOUR STAFF

CRUCIAL pay talks for some 50,000 manual workers employed by ICI take place in London to-day under the threat that the company's production may be progressively shut down by

About 9,000 workers at the giant petro-chemical complex at Wilton on Teesside have already stopped work in protest against the company's latest pay offer of 20 per cent, which will be formally rejected by union negotiators to-day.

Another 4,500 process workers at nearby Billingham are banning overtime and have threatened to consider strike action depending on the outcome of to-day's talks.

Further stoppages may follow if the company does not improve its offer, which the unions are rejecting after having consulted the membership.

The unions have tabled a 55 per cent claim, one of the highest in the private sector this year, pointing to ICI's outstanding profit performance last year. But the indications so far are that the company will strongly resist making any major concession, even though it has warned that the Wilton strike will now could halt virtually all its

operations within a matter of weeks.

The strike movement has been led by craftsmen who feel that their differentials are being endangered by the company's offer, and ICI therefore feels that to some extent it is facing an internal union dispute.

But union officials argue that the claim has been rejected with a strong majority by all the workers concerned. There are differences, however, in the degree of militancy displayed by the major unions involved.

Some of them, such as the General and Municipal Workers Union, are expected to try hard for a compromise. The GMWU is suggesting that a major dispute could be averted if ICI agreed to plant productivity bargaining.

Officials argue that the present centralised bargaining system leads to major anomalies, and that a more flexible structure would make it easier to cope with problems arising over differentials and relativities.

Not all the unions involved think that a pledge by ICI on plant bargaining would offer a way out of a deadlock over pay, however.

Continued from Page 1

Voluntary pay policy

Wednesday's TUC council meeting will range over whether the guidelines should be tightened to below the going rate for price increases and, if so, to what figure. There will also be arguments over whether this should be presented as a flat rate or in some other form and over how

much improvement can be made.

There may well be a majority for a flat rate system although the opposition of craft and other higher paid unions will be considerable.

The engineers will also lead a minority opposed to any tightening of the guidelines. But putting this on one side the debate will then centre, if figures are discussed, around the £5-10 a week range which could then be converted into a percentage target for prices.

The Chancellor's 10 per cent claim to £5 if the calculation is done on earnings, but some union leaders may argue the percentage should be applied to a national average basic pay rate, which would change the basis of linking the calculations, perhaps linking £6 with a 15 per cent wage target.

But first, union leaders will enter this week's talks at this morning's TUC-Labour Committee meeting with a demand for a price freeze and for other price control measures which could lead to cuts in retail prices.

On the TUC's efforts, Mr. Len Murray, TUC general secretary, said when commenting on Mr. Healey's speech, Mr. Jack Jones of the Transport Workers, indicated the approach he will take with both the Prime Minister and the Chancellor at the meeting when he said: "I am surprised that Mr. Healey said nothing about price and dividend controls."

"These are desperately needed, together with a campaign of explanation to ensure a response from trade unions to a moderate approach on wages."

On the agenda for the meeting will be the TUC's economic document on the future of the social contract plus some large public expenditure cuts.

THE LEX COLUMN

The cash squeeze on mail order

FOR companies in general capital intensiveness, the sum of reductions can be made in shortage of cash was last year's of stocks and net debtors often the length of credit offered to customers. A typical move has been to cut out 52-week credit.

But liquidity difficulties are by far the greatest. High Street chains like and try to push customers to no means equally shared. Marks and Spencer are heavy wares 20-week rather than 38-week terms by raising the minimum purchase qualifying for

those with high working capital. In conditions of high inflation longer credit.

But in the end, the only way to cope is by raising margins. After all, the old self-financing

order firms tend to be heavy absorbers of cash—Grattan's

houses, a sector which used to be in the past, two years against 1972-73, for instance, Grattan achieved a pre-tax return of

40 per cent, mostly self-financed growth, but which has come face to face with the difficult choice between higher indebtedness and declining market share.

Volume cuts

The difficulties of the mail order operators have certainly been well recognised by the stock market, with shares like Grattan and Freeman showing steep relative declines over the past year. Grattan is the most interesting case, for it has accepted the logic of cutting back volume—its sales growth was 13 per cent in money terms in 1974-75, against 21 per cent for the industry.

Looking at the sector as a whole, even though this includes the hidden giants Littlewoods and GUS, for whom cash may be no immediate problem

—a similar picture emerges of also different. Mail order is faced with a relative slowdown. Over the past two years, mail order sales capital, and thus, swiftly, were very strong, outraging volume—while the normal re-overall non-food retail growth tailer reacts by cutting by some 6 points. In the three months to April, however, mail order growth was only 2.5 per cent, against 22.2 per cent for

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